

## **Bursa Malaysia Derivatives Clearing Berhad**

# CLEARING PARTICIPANTS' DIRECTIVES

#### Introduction

- (1) This Clearing Participants' ("CPs") Directives contains all the Directives that are issued by Bursa Malaysia Derivatives Clearing Bhd ("BMDC") to Clearing Participants (General Clearing Participants or Direct Clearing Participants or both, as the case may be) from 23 August 2017.
- (2) All other directives issued by BMDC which have not been specifically revoked or superseded continue to be in force.
- (3) Any new Directives that is of general application which are issued in the future will be incorporated into this CPs' Directives.

#### Effect of CPs' Directives

(4) The Directives in this CPs' Directives that impose an obligation on a CP or Registered Person are binding on the CP or Registered Person.

#### Interpretation

- (5) To the extent of any inconsistency between the Rules and the Directives, the Rules will prevail.
- (6) The requirements in any of these Directives do not affect the generality of any of the principles or requirements in the Rules.
- (7) A reference to a rule, chapter, schedule or appendix is to the relevant rule, chapter, schedule and appendix to the Rules unless the context requires otherwise.
- (8) Words and expressions used in the Directives shall, unless otherwise defined in the Directives or unless the context otherwise requires, bear the same meaning as defined in the Rules.

#### Guide for users

- (9) To assist users of this CPs' Directives to identify the relevant Rule applicable to the Directive, the relevant Rule(s) is set out at the beginning of each Directive.
- (10) The numbering of the Directives in this CPs' Directives corresponds to the chapters of the Rules of BMDC to which the Directive relates. For example, Directive No. 3-001 contains the directives on the requirements relating to clearing participantship and registered persons under the relevant rules in Chapter 3 of the Rules of BMDC.

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### (11) The heading of each Directive contains the following information:

DIRECTIVES ON CLEAR REGISTERED PERSONS	ING PARTICI	PANTSHIP AND No. 3-001
Relevant to	: Rules [ ]	Refers to which rule(s) the Directive relates
Introduced with effect from	: []/[]/[]	Sets out the date when this Directive is effective.
Amended	: N/A	Sets out the relevant date on which this Directive is subsequently amended and the circular by which the amendment to this Directive is issued.
CPs' Circular No(s).	: N/A	Sets out the Circular number under which the Directive was introduced (in relation to circulars issued before the date on which the Clearing Participants' Directive comes into effect).
Refer also to Directive No(s).	: N/A	Sets out the relevant Directives that should be read together with this Directive.

(12) The list of Directives is on page 3.

[End of Introduction]

#### LIST OF DIRECTIVES

Directive No.	Source	Title of Directive
2.01(2)-001	Rule 901	Directive on Exercise of Powers of the Clearing House to Require Supply of Reports, Information, Documents, Books and Records
2.01(2)-002	Clearing Circular No. 28/2012	Directive on Readiness Audit – Self Assessment Approach, Declaratory Approach and Green Lane Policy in Respect of Readiness Audits
2.01(2)-003	Rule 1103	Directive on Exercise of Powers of the Clearing House to Limit the Clearing House's Exposure
2.01(2)-004	Rule 809	Directive on Exercise of Powers of the Clearing House to Consolidate Open Positions
2.01(2)-005	Rule 112	Directive on Exercise of Powers of the Clearing House to Rectify Errors and Omissions
2.07-001	New	Directive on the Powers of the Clearing House and the Circumstances When the Clearing House May Take Action under Rule 2.07
3-001	Directive No. 2-001	Directive on Clearing Participantship and Registered Persons
4-001	Directive No. 5-001	Directive on the Conduct of Business
4-002	New	Directive on Off-Balance Sheet Transactions
4.26-001	Directive No. 9-001	Directive on Arbitration
5-001	Directive No. 5-001	Directive on Organisation and Structure of Clearing Participants
6-001	Directive No. 2-001	Directive on Limits on Open Positions

[End of List of Directives]

#### DIRECTIVE ON EXERCISE OF POWERS OF THE CLEARING HOUSE TO REQUIRE SUPPLY OF REPORTS, INFORMATION, DOCUMENTS, BOOKS AND RECORDS

No. 2.01(2)-001

Relevant to	:	Rule 2.01(2)(k)
Introduced with effect from	:	15 August 2019
Amended	:	N/A
CP Circular No(s).	:	N/A
Refer also to Directive No(s).	:	N/A

#### 1. Rule 2.01(2)(k)

Rule 2.01(2)(k) empowers the Clearing House to require a Clearing Participant or its Relevant Person to provide reports, information, Documents, Books and Records to the Clearing House in relation to any matter under these Rules. This directive sets out the manner in which the Clearing House may exercise these powers.

#### 1.1 Reports, Information, Documents, Books and Records

- (1) The Clearing House may:
  - require a Clearing Participant or a Relevant Person to provide the Clearing House with such reports, information, Documents, Books or Records as the Clearing House may specify;
  - (b) if any report, information, Document, Book or Record requested by the Clearing House cannot be produced, require the Clearing Participant or the Relevant Person to:
    - (i) inform the Clearing House of the details of the location of the said report, information, Document, Book or Record and person having possession of such report, information, Document, Book or Record; and
    - (ii) use best efforts to secure the report, information, Document, Book or Record;
  - (c) require the provision of information on the following persons:
    - (i) any person who is to be, is or has been a Relevant Person of the Clearing Participant; or
    - (ii) any other person engaged in the Clearing Participant's business;
  - (d) require a Clearing Participant or a Relevant Person to attend before the Clearing House at any time and to give such information that the Clearing House may specify;
  - (e) require a Clearing Participant or a Registered Person to procure the attendance of any Relevant Person or consultant before the Clearing House and to give or procure such information as the Clearing House may specify;
  - (f) interview the Clearing Participant or the Relevant Person and require the Clearing Participant or the Relevant Person to answer questions, provide explanations, give evidence and statements and to record such answers, explanations, evidence and statements;
  - (g) enter the Clearing Participant's or the Relevant Person's premises to seize, detain or take possession of any property, Document, Books or Records found at the Clearing

## DIRECTIVE ON EXERCISE OF POWERS OF THE CLEARING HOUSE TO REQUIRE SUPPLY OF REPORTS, INFORMATION, DOCUMENTS, BOOKS AND RECORDS

Participant's or the Relevant Person's premises or in the possession, custody or control of a Relevant Person; or

- (h) obtain copies of or extracts from the reports, information, Documents, Books or Records and require any person who has knowledge about such reports, information, Documents, Books or Records to provide an explanation for any of such reports, information, Documents, Books or Records.
- (2) Any statement, report, information, Document, Book or Record submitted by the Clearing Participant or the Relevant Person to the Clearing House pursuant to Rule 2.01(2)(k) is deemed to be authorised by the Clearing Participant and the Clearing House may rely on such statement, report, information, Document, Book or Record.
- (3) Any statement, report, information, Document, Book or Record submitted by the Clearing Participant or the Relevant Person to the Clearing House must not be false or misleading.
- (4) A statement recorded under Paragraph 1.1(1)(f) may be used in disciplinary proceedings against a Clearing Participant.

#### DIRECTIVE ON READINESS AUDIT – SELF ASSESSMENT APPROACH, DECLARATORY APPROACH AND GREEN LANE POLICY IN RESPECT OF READINESS AUDITS

Relevant to Introduced with effect from Amended CP Circular No(s).		Rules 2.01(2)(m), 3.07(1)(a), 4.10(3) 16 June 2016 15 August 2019 vide Clearing Circular 15/2019, 10 January 2023 vide Clearing Circular 1/2023 Clearing Circular 28/2012
Refer also to Directive No(s).	÷	

#### 1. Rules 2.01(2)(m), 3.07(1)(a) and 4.10(3)

- (1) Rule 2.01(2)(m) empowers the Clearing House to undertake a readiness audit on a Clearing Participant or require a Clearing Participant to carry out its own readiness audit, with the scope, criteria and manner to be determined by the Clearing House.
- (2) Rule 3.07(1)(a) provides that to become a Clearing Participant, an applicant must apply to the Clearing House in accordance with the Clearing House's requirement.
- (3) Rule 4.10(3) provides that a Clearing Participant must not carry on its Clearing business at any place other than a place that has been approved in writing by the Clearing House.
- (4) Pursuant to Rule 2.01(2)(m), a Clearing Participant must undertake a readiness audit in the circumstances prescribed below, which amongst others relate to the applications referred to in Rules 3.07(1)(a) and 4.10(3), in the manner set out below.

## 2. Circumstances in which a readiness audit is required to be undertaken by a General Clearing Participant (GCP)

- (1) An applicant wishing to commence operations as a new GCP which requires the approval of the Commission and the Clearing House must first undertake a readiness audit in accordance with this Directive.
- (2) An applicant wishing to commence new activities requiring the Clearing House's approval must also first undertake a readiness audit in accordance with this Directive. These activities are:
  - (a) the relocation of business premises or change of business address (applicable to principal office and branch office)<sup>1</sup>; and
  - (b) the opening of a new branch office of GCPs.
- (3) Except where paragraph 2(4) applies, the Clearing House will, upon receiving an application for approval from a GCP to commence a new activity and upon due consideration, give an approval-in-principle ("AIP") setting out the relevant conditions that need to be complied with by the GCP prior to commencement of the activity. The Clearing House will indicate whether the GCP is required, in relation to the readiness audit, to follow the self assessment ("SAA") or the declaratory approach "(DA").
- (4) The requirement to follow either the SAA or DA is assessed based on the following principles:

<sup>&</sup>lt;sup>1</sup> For avoidance of doubt, the relocation of business premises includes a redesignation between a principal office and a branch office i.e. the principal office is redesignated as a branch office and the branch office is redesignated as the principal office.

### DIRECTIVE ON READINESS AUDIT – SELF ASSESSMENT APPROACH, DECLARATORY APPROACH AND GREEN LANE POLICY IN RESPECT OF READINESS AUDITS

- (a) Operating as a new GCP The SAA will apply to readiness audits required for approval to commence operations as a new GCP.
- (b) Opening of a new branch office by a GCP
  - (i) The SAA will apply to readiness audits required for approval to open the first 3 branch offices.
  - (ii) The DA will apply to readiness audits required for approval to open subsequent branch offices.
- (c) All other activities of a GCP
  - (i) The SAA will apply to readiness audits required for approval to commence an activity for the first time.
  - (ii) The DA will apply to readiness audits required for approval of subsequent applications of the same nature.
- (5) Notwithstanding items (a), (b) and (c) in paragraph 2(4) above, the Clearing House may at any time or under any circumstance it deems fit, require the GCP to adhere to the SAA in place of the DA.

#### 3. Requirements for SAA or DA

In following the SAA or DA in respect of its readiness audit, a GCP must comply with the requirements set out below.

#### 3.1 Self Assessment Approach (SAA)

(1) A GCP must comply with the requirements set out in the following appendices to this Directive, in relation to the SAA:

No.	Type Of Document	Appendix
1.	Procedures for submission and approval in respect of SAA	1
2.	Declaration of Readiness for SAA	2

#### 3.2 Declaratory Approach (DA)

(1) A GCP must comply with the requirements set out in the following appendices to this Directive, in relation to the DA:

No.	Type Of Document	Appendix
1.	Procedures for submission and approval in respect of DA	3
2.	Declaration of Readiness for DA	4

DIRECTIVE ON REA APPROACH, DECLAR POLICY IN RESPECT OF	ATORY APPROACH	AND		

#### 4. GREEN LANE POLICY ("GLP")

- (1) The Clearing House will allow a GCP to commence certain activities without waiting for the Clearing House to issue its AIP under paragraph 2(3) above if:
  - the GCP is assessed as being eligible under paragraph 4.1 below ("Eligible GCP");
  - (b) the activity falls within the types of activities prescribed under paragraph 4.2 below and meets the criteria prescribed under paragraph 4.3 below; and
  - (c) the Eligible GCP completes the readiness audit in accordance with the requirements stipulated in paragraph 1(4) of Appendix 1 and paragraph 4 of Appendix 2 and notifies the Clearing Housein the form attached as Appendix 5 before the commencement of the relevant activity.
- (2) The Eligible GCP that complies with the requirements of paragraph 4(1)(c) above is deemed to have been given the Clearing House's approval to carry out the said activity pursuant to the Rules.
- (3) Notwithstanding paragraph 4(1) above, the Clearing Housemay, at any time or under any circumstance it deems fit, in respect of a GCP proceeding under paragraph 4(1) above, require the GCP to adhere to the SAA or DA, instead of providing the notification to the Clearing House that is referred to under paragraph 4(1)(c).

#### 4.1 Eligibility of a GCP

- (1) The Clearing House will assess a GCP to determine whether it may be considered as an Eligible GCP for a particular activity. In making this assessment, the Clearing House may take into consideration, among others, whether:
  - (a) the GCP is familiar with the requirements applicable to the proposed activity, having undertaken the said activity previously;
  - (b) the Clearing House has noted any unsatisfactory supervisory control or governance or compliance culture issue in the GCP's front, middle or back office activities whether as part of its off-site or on-site supervision activities or otherwise;
  - (c) the Clearing House or the Commission has any serious regulatory concern about the GCP; and
  - (d) where the GCP is also a participant of another subsidiary of the Exchange Holding Company ("other participantship"), the Clearing House has noted any unsatisfactory supervisory control or governance or compliance culture issue in the GCP's activities vis-à-vis such other participantship(s).
- (2) The Clearing House will notify a GCP upon determination that it is an Eligible GCP for a particular activity and where there is any subsequent change to its status. The Clearing House's assessment is final and binding on the GCP concerned.

### DIRECTIVE ON READINESS AUDIT – SELF ASSESSMENT APPROACH, DECLARATORY APPROACH AND GREEN LANE POLICY IN RESPECT OF READINESS AUDITS

(3) A GCP that has not fulfilled the criterion under paragraph 4.1(1)(b) or (c) may still be considered as an Eligible GCP if it addresses the weaknesses and breaches or serious regulatory concerns, to the satisfaction of the Clearing House.

#### 4.2 Activities

- (1) Subject to paragraph 4.3, the Clearing House may apply the GLP to the following types of activities:
  - (a) the relocation of business premises or change of business address (applicable to principal office and branch office)<sup>2</sup>; and
  - (b) the opening of a new branch office of GCPs.

#### 4.3 Criteria for activities falling within the GLP

- (1) The Clearing House may apply the GLP to the activities in paragraph 4.2 in the following manner:
  - in relation to the opening of a new branch office of a GCP, the GLP will apply to readiness audits required for approval to open the GCP's 5<sup>th</sup> branch office onwards; and
  - (b) in relation to relocating the GCP's business premises or changing its business address, the GLP will apply to a readiness audit required for approval to commence such activity if the Clearing House had on a previous and separate occasion granted approval for the GCP to carry out such activity.

<sup>2</sup> For avoidance of doubt, the relocation of business premises includes a redesignation between a principal office and a branch office i.e. the principal office is redesignated as a branch office and the branch office is redesignated as the principal office.

DIRECTIVE APPROACH,					No. 2.01(2)-002
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#### Appendix 1

## SAA PROCEDURES ON SUBMISSION AND REVIEW OF APPLICATIONS FROM GENERAL CLEARING PARTICIPANTS ON NEW ACTIVITIES

#### 1. Procedures for Submission and Approval in respect of SAA

- (1) The GCP intending to commence an activity is required to formally inform the Clearing House in writing setting out the type of activity for which the approval is required.
- (2) The Clearing House will upon due consideration give its AIP to the GCP.
- (3) Upon receipt of the AIP from the Clearing House, the GCP shall commence to demonstrate its readiness to the Clearing House. This will include making the necessary arrangements and commissioning of the relevant infrastructure that are needed to commence the proposed activity.
- (4) The GCP would then be required to carry out an independent readiness audit and complete the relevant checklists as prescribed by the Clearing House or the Commission. The review shall be carried out by a party that is independent of trading and operations of the GCP, for example, internal audit or external audit.
- (5) A formal application will then be made by the GCP to the Clearing House setting out the level of readiness, the intended commencement date together with all relevant supporting documents and the report produced from the independent readiness audit. The Clearing House may seek additional clarification or documents where necessary to ensure the completeness of the readiness audit process.
- (6) If the proposed activity only requires the approval of the Clearing House, it will then review the application made together with the supporting documents and communicate the outcome of the review and issue its approval directly to the GCP.
- (7) Where the proposed activity also requires the approval of the Commission, the Clearing House will review the submission made by the GCP and forward the same together with the Clearing House's recommendation to the Commission for its further consideration and approval.

#### 2. Documentation Requirements for New Activities

The following documents are required:

- Relevant checklist in the prescribed form for each type of new activity.
- Final report of the independent readiness audit carried out by the GCP.
- Extract of board resolutions / minutes of meeting where applicable.
- Extract of relevant sections of operations manual.

#### DIRECTIVE ON READINESS AUDIT – SELF ASSESSMENT APPROACH, DECLARATORY APPROACH AND GREEN LANE POLICY IN RESPECT OF READINESS AUDITS

- Copies of relevant agreements entered into by GCP in connection with the proposed activity.
- Diagrams of new office layout where applicable.
- Results of infrastructure testing where required by the Clearing House.
- Any other documents in support of the application or expressly required to be submitted by the Clearing House.

#### Note:-

The GCP is required to submit complete documentation and checklist together with the required declaration to the Clearing House at least 4 weeks prior to the intended commencement date of the proposed activity. The GCP should also ensure that all the relevant requirements of the checklist(s) where applicable has been complied with prior to the submission to the Clearing House.

[End of Appendix 1]

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DIRECTIVE	ON	READINESS	AUDIT	-	SELF	ASSES	SMENT	No. 2.01(2)-002	
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#### Appendix 2

#### DECLARATION OF READINESS FOR THE SELF ASSESSMENT APPROACH

\*This is a template document where the relevant parts marked with an asterisk are to be deleted accordingly if the same is not applicable. In the event the entity submitting this document is both a Trading Participant and a General Clearing Participant, no deletion is required and a single document may be submitted.

To: Head Participants Supervision Division Regulation BURSA MALAYSIA DERIVATIVES BERHAD/BURSA MALAYSIA DERIVATIVES CLEARING BERHAD\* 12<sup>th</sup> Floor, Exchange Square Bukit Kewangan 50200 Kuala Lumpur

[insert name of Trading Participant/General Clearing Participant\*]

## DECLARATION ON COMPLIANCE FOR PURPOSES OF READINESS TO COMMENCE OPERATIONS

We refer to our application to commence the operation of our [*insert the particulars of the activity concerned*] referenced [*insert reference*] dated [*insert date*], full details of which are contained in the proposal accompanying our aforesaid application.

We, [insert name of Trading Participant/General Clearing Participant\*], hereby declare and confirm as follows: -

- we shall comply at all times with the relevant rules, directives, circulars and guidelines issued from time to time by Bursa Malaysia Derivatives Berhad/Bursa Malaysia Derivatives Clearing Berhad\* ("Exchange/Clearing House\*") in relation to the establishment, maintenance or operation of the [insert the particulars of the activity concerned] by [insert name of Trading Participant/General Clearing Participant\*];
- 2. that to the best of our knowledge, the [*insert the particulars of the activity concerned*] to be established, maintained or operated by us complies fully with all requirements prescribed by the Exchange/Clearing House\* in relation to the establishment, maintenance or operation of the [*insert the particulars of the activity concerned*] by [*insert name of Trading Participant/General Clearing Participant\**];
- 3. that the [*insert the particulars of the activity concerned*] that is established, maintained or operated, or as the case may be, intended to be established, maintained or operated, outside our Principal Office, Branch Office(s) and/or any of Trading Kiosk(s), if applicable contains adequate and effective specifications and capabilities to ensure that the security of transactions and confidentiality of clients are at all times reasonably and adequately preserved;
- 4. that the [*insert the particulars of the activity concerned*] is, in terms of the applications or software, the physical site location and the hardware, reasonably secured from unauthorised tampering and intrusion and in this respect we have at the minimum strictly complied with all

### DIRECTIVE ON READINESS AUDIT – SELF ASSESSMENT APPROACH, DECLARATORY APPROACH AND GREEN LANE POLICY IN RESPECT OF READINESS AUDITS

relevant directives, guidelines, circulars and codes relating to security issued by the Exchange for the time being in force, including but not limited to the Trading Participant's IT Security Code or the use of information technology (as may be amended from time to time)\*;

- 5. the [*insert the particulars of the activity concerned*] conforms in all material respects with all relevant rules, directives, circulars and guidelines issued by the Exchange/Clearing House\* with respect to trading of derivatives on the Exchange by Trading Participants/clearing and settlement of derivatives by General Clearing Participants\* generally;
- 6. we are satisfied that the relevant controls and monitoring policies and procedures pertaining to the establishment, maintenance or operation of the [*insert the particulars of the activity concerned*] is/are adequate and effective; and
- 7. we shall indemnify the Exchange/Clearing House\* and not hold the Exchange/Clearing House\* liable to any claims made by any party as a result of the establishment, maintenance or operations of the [*insert the particulars of the activity concerned*].

Signed \_\_\_\_\_\_Authorised signatory

Date \_\_\_\_\_

[End of Appendix 2]

DIRECTIVE	ON	READINESS	AUDIT	-	SELF	ASSES	SMENT	No. 2.01(2)-002	l
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#### Appendix 3

## DA PROCEDURES ON SUBMISSION AND REVIEW OF APPLICATIONS FROM GENERAL CLEARING PARTICIPANTS ON NEW ACTIVITIES

- 1. The GCP intending to commence an activity is required to formally inform the Clearing House in writing setting out the type of activity for which the approval is required.
- 2. The Clearing House will upon due consideration give its AIP to the GCP.
- 3. Upon receipt of the AIP from the Clearing House, the GCP shall commence to demonstrate its readiness to the Clearing House. This will include making the necessary arrangements and commissioning of the relevant infrastructure that are needed to commence the proposed activity.
- 4. The GCP would then be required to carry out an independent readiness audit and complete the relevant checklists as prescribed by the Clearing House. The review shall be carried out by a party that is independent of trading and operations of the GCP, for example, internal audit or external audit.
- 5. The GCP must then submit the DA Declaration Form in the format prescribed in Appendix 4 to this Directive at least 5 Business Days prior to the intended commencement date of the proposed activity.
- 6. The Clearing House will process the application based on the declaration provided by the GCP and issue its approval directly to the GCP.

[End of Appendix 3]

DIRECTIVE ON READINESS AUDIT – SELF A APPROACH, DECLARATORY APPROACH AND GF POLICY IN RESPECT OF READINESS AUDITS	

#### Appendix 4

#### DECLARATION OF READINESS FOR DECLARATORY APPROACH

\*This is a template document where the relevant parts marked with an asterisk are to be deleted accordingly if the same is not applicable. In the event the entity submitting this document is both a Trading Participant and a General Clearing Participant, no deletion is required and a single document may be submitted.

To: Head Participants Supervision Division Regulation BURSA MALAYSIA DERIVATIVES BERHAD/BURSA MALAYSIA DERIVATIVES CLEARING BERHAD\* 12<sup>th</sup> Floor, Exchange Square Bukit Kewangan 50200 Kuala Lumpur

[insert name of Trading Participant/General Clearing Participant\*]

## DECLARATION ON COMPLIANCE FOR PURPOSES OF READINESS TO COMMENCE OPERATIONS

#### PART I

We refer to our application to commence the operation of our [insert the particulars of the activity concerned] referenced [insert reference] dated [insert date].

We, [insert name of Trading Participant/General Clearing Participant\*], hereby declare and confirm as follows:-

- 1. that [insert name of Trading Participant/General Clearing Participant\*] has carried out an independent readiness audit in regard of [insert the particulars of the activity concerned], and we have reasonable assurance that all the relevant systems, policies and procedures and relevant front office and back office systems IT systems that are required for the effective establishment, maintenance or operation of [insert the particulars of the activity concerned] are readily available, operative, and functional and are adequate and effective in achieving the intended purpose;
- 2. we are satisfied that the relevant controls and monitoring policies and procedures pertaining to the establishment, maintenance or operation of the [*insert the particulars of the activity concerned*] is/are adequate and effective;
- 3. we shall comply at all times with the relevant rules, directives, circulars and guidelines issued from time to time by Bursa Malaysia Derivatives Berhad/Bursa Malaysia Derivatives Clearing Berhad\* ("Exchange/Clearing House\*") in relation to the establishment, maintenance or operation of the [insert the particulars of the activity concerned] by [insert name of the Trading Participant/ General Clearing Participant\*];
- 4. that to the best of our knowledge, the [*insert the particulars of the activity concerned*] to be established, maintained or operated by us complies fully with all requirements prescribed by the Exchange/Clearing House\* in relation to the establishment, maintenance or operation of

### DIRECTIVE ON READINESS AUDIT – SELF ASSESSMENT APPROACH, DECLARATORY APPROACH AND GREEN LANE POLICY IN RESPECT OF READINESS AUDITS

the [insert the particulars of the activity concerned] by [insert name of Trading Participant/General Clearing Participant\*];

- 5. that the [*insert the particulars of the activity concerned*] that is established, maintained or operated, or as the case may be, intended to be established, maintained or operated, outside our Principal Office, Branch Office(s) and/or any of Trading Kiosk(s), if applicable contains adequate and effective specifications and capabilities to ensure that the security of transactions and confidentiality of clients are at all times reasonably and adequately preserved;
- 6. that the [insert the particulars of the activity concerned] is, in terms of the applications or software, the physical site location and the hardware, reasonably secured from unauthorised tampering and intrusion and in this respect we have at the minimum strictly complied with all relevant directives, guidelines, circulars and codes relating to security issued by the Exchange for the time being in force, including but not limited to the Trading Participant's IT Security Code or the use of information technology (as may be amended from time to time)\*;
- 7. the [*insert the particulars of the activity concerned*] conforms in all material respects with all relevant rules, directives, circulars and guidelines issued by the Exchange/Clearing House\* with respect to trading of derivatives on the Exchange by Trading Participants/clearing and settlement of derivatives by General Clearing Participants\* generally; and
- 8. we shall indemnify the Exchange/Clearing House\* and not hold the Exchange/Clearing House\* liable to any claims made by any party as a result of the establishment, maintenance or operations of the [insert the particulars of the activity concerned].

#### PART II: NOTIFICATION

The following are the details of the activities that will be undertaken:\*\*

Authorised signatory

#### Date

[End of Appendix 4]

<sup>\*\*</sup>To provide the details of the activities, including the systems employed and key personnel involved. For Branch Office, to indicate the systems employed and whether the back office and operations are centralized at the Principal Office/other Branch Office or whether there are remote terminals for processing of transactions.

### DIRECTIVE ON READINESS AUDIT – SELF ASSESSMENT APPROACH, DECLARATORY APPROACH AND GREEN LANE POLICY IN RESPECT OF READINESS AUDITS

#### Appendix 5

#### NOTIFICATION OF COMMENCEMENT OF OPERATIONS UNDER THE GREEN LANE POLICY

\*This is a template document where the relevant parts marked with an asterisk are to be deleted accordingly if the same is not applicable. In the event the entity submitting this document is both a Trading Participant and a General Clearing Participant, no deletion is required and a single document may be submitted.

To: Head Participants Supervision Division Regulation **BURSA MALAYSIA DERIVATIVES BERHAD/BURSA MALAYSIA DERIVATIVES CLEARING BERHAD\*** 12<sup>th</sup> Floor, Exchange Square Bukit Kewangan 50200 Kuala Lumpur

[insert name of Trading Clearing Participant/General Clearing Participant\*]

#### NOTIFICATION OF COMMENCEMENT OF OPERATIONS UNDER THE GREEN LANE POLICY

The following are the details of the activities that will be undertaken:\*\*

Authorised signatory

Date

[End of Appendix 5]

<sup>\*\*</sup>To provide the details of the activities, including the systems employed and key personnel involved. For Branch Office, to indicate the systems employed and whether the back office and operations are centralized at the Principal Office/other Branch Office or whether there are remote terminals for processing of transactions.

#### DIRECTIVE ON EXERCISE OF POWERS OF THE CLEARING HOUSE TO LIMIT THE CLEARING HOUSE'S EXPOSURE

No. 2.01(2)-003

Relevant to	:	Rule 2.01(2)(r)
Introduced with effect from	:	15 August 2019
Amended	:	N/A
CP Circular No(s).	:	N/A
Refer also to Directive No(s).	:	N/A

#### 1. Rule 2.01(2)(r)

Rule 2.01(2)(r) empowers the Clearing House to limit its exposure to all or any Clearing Participants. This directive sets out the manner in which the Clearing House may exercise these powers.

#### 1.1 **Power to limit exposure**

The Clearing House may:

- (a) limit the number of Open Contracts that may be held by the Clearing Participant or its Client;
- (b) impose additional Performance Bond required from the Clearing Participant;
- (c) order the Clearing Participant to liquidate such portion of the Clearing Participant's Open Positions in an Unsegregated Account or the Segregated Account as the Clearing House deems necessary to ensure the integrity of any Open Contract or to ensure an orderly and liquid market;
- (d) order the Clearing Participant to transfer existing Open Positions to another Clearing Participant or prescribe restrictions on positions as the Clearing House deems necessary to ensure the integrity of any Open Contract or to ensure an orderly and fair market; or
- (e) impose any other restriction or limitation on a Clearing Participant, its Client or on any of their accounts.

#### DIRECTIVE ON EXERCISE OF POWERS OF THE CLEARING HOUSE TO CONSOLIDATE OPEN POSITIONS

No. 2.01(2)-004

Relevant to	:	Rule 2.01(2)(s)
Introduced with effect from	:	15 August 2019
Amended	:	N/A
CP Circular No(s).	:	N/A
Refer also to Directive No(s).	:	N/A

#### 1. Rule 2.01(2)(s)

Rule 2.01(2)(s) empowers the Clearing House to consolidate all opposite Open Positions held by different Clearing Participants for the account of the same Seller or Buyer. This directive sets out the manner in which the Clearing House may exercise this power.

#### 1.1 General

The rights of the Clearing House under Rule 2.01(2)(s) read together with the Directive are without prejudice to any other rights that the Clearing House may have pursuant to the Rules, any law or agreement with the Clearing Participant.

#### 1.2 Consolidation of Positions by the Clearing House

- (1) Where a Seller or Buyer has Open Positions with more than one Clearing Participant on the first Business Day following the Business Day designated for the trading of the relevant Market Contract, the Clearing House may consolidate all such open positions held by all the Clearing Participants for the same Seller or Buyer in such manner as it deems fit including, effecting the following:
  - (a) appointing one or more of these Clearing Participants to whom all such Open Positions shall be transferred to be handled for such Seller or Buyer, where such appointment shall be binding;
  - (b) setting-off any opposite Open Positions held by the appointed Clearing Participant(s) for the account of the same Seller or Buyer; or
  - (c) taking such other actions or giving other directions to the appointed Clearing Participant as the Clearing House deems fit.
- (2) For the avoidance of doubt, the Clearing House's power to consolidate Open Positions pursuant to Rule 2.01(2)(s) is not to be construed to mean that a Seller or Buyer (who is not a Clearing Participant) will have any right against the Clearing House with regard to its Open Positions which have been so consolidated.

#### DIRECTIVE ON EXERCISE OF POWERS OF THE CLEARING HOUSE TO RECTIFY ERRORS AND OMISSIONS

No. 2.01(2)-005

1(2)(v)
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#### 1. Rule 2.01(2)(v)

(1) Rule 2.01(2)(v) empowers the Clearing House to rectify any error made in the provision of any of its services, facilities or operations. This directive sets out the manner in which the Clearing House may exercise this power.

#### 2. General

The rights of the Clearing House under Rule 2.01(2)(v) read together with the Directives are without prejudice to any other rights that the Clearing House may have pursuant to the Rules, any law or agreement with the Clearing Participant.

#### 3. Rectification of errors and omissions

#### 3.1 Erroneous instruction

- (1) The Clearing House may rectify any erroneous instruction to the relevant Settlement Bank to effect payment to or receive payment from a Clearing Participant and any erroneous statement or report issued to a Clearing Participant by the Clearing House.
- (2) If the Clearing House has issued an erroneous instruction to credit funds to a Clearing Participant's bank account, the Clearing House will require the Clearing Participant to refund the erroneous credited funds immediately or by such other period as may be specified by the Clearing House and the Clearing Participant must do accordingly.
- (3) If the Clearing Participant fails to refund the funds immediately or by the period specified by the Clearing House, the Clearing Participant must pay the Clearing House interest on the said amount at the prevailing base lending rate of the Clearing House's Settlement Bank which effected the credit of the funds on the erroneous instructions.

#### 3.2 Erroneous calculation

If the Clearing House makes an erroneous calculation for any payment to be made by the Clearing House to a Clearing Participant or by the Clearing Participant to the Clearing House which results in the Clearing House being overpaid or a Clearing Participant being underpaid, the Clearing House will as soon as practicable pay or refund such amount due to the Clearing Participant as a result of such error.

#### 3.3 Other errors or omissions

In the event of any other error or omission, the Clearing House may rectify the same in such manner the Clearing House considers fit.

#### DIRECTIVE ON THE POWERS OF THE CLEARING HOUSE AND THE CIRCUMSTANCES WHEN THE CLEARING HOUSE MAY TAKE ACTION UNDER RULE 2.07

No. 2.07- 001

Relevant to	:	Rule 2.07
Introduced with effect from	:	15 August 2019
Amended	:	N/A
CPs' Circular No(s).	:	N/A
Refer also to Directive No(s).	:	N/A

#### 1. Definition

The term "Participant" means a Clearing Participant or a Registered Person or both, unless the context requires otherwise.

#### 2. Rule 2.07

This Rule empowers the Clearing House to, in addition to the other summary powers prescribed under the Rules, summarily take such action the Clearing House thinks fit against a Participant to protect the interests of Clients, the public or the Clearing House if the Clearing House is of the opinion that:

- (a) the manner in which the Participant conducts the Clearing Participant's business is or is likely to be detrimental to Clients, the public or the Clearing House;
- (b) the Participant has committed an act or omission that is or is likely to be detrimental to Clients, the public or the Clearing House;
- (c) the financial position or reputation of the Participant has a detrimental effect or is likely to be detrimental to Clients, the public or the Clearing House.

#### 2.1 Circumstances and actions

- (1) The circumstances when the Clearing House may take action against a Participant under Rule 2.07 include the circumstances upon which the Clearing House may take default action against the Clearing Participant under Chapter 10.
- (2) The actions referred to in Paragraph 2.1(1) are:
  - (a) liquidating, whether by itself or by directing a Clearing Participant, the Clearing Participant's Open Positions or transferring such Open Positions to another Clearing Participant;
  - directing the Clearing Participant or the Clearing Participant's directors, and Registered Persons to take any step relating to the Clearing Participant's business or Open Positions;
  - taking steps to prohibit or restrict the Clearing Participant from entering into new contracts or from doing any other act or thing relating to the Clearing Participant's business;
  - (d) appointing one or more persons to:
    - (i) perform any function with respect to the management or operation of the Clearing Participant's business; or
    - (ii) advise the Clearing Participant on any matter relating to the business operation or management of the Clearing Participant,

DIRECTIVE ON THE POWERS OF THE CLEARING HOUSE AND THE CIRCUMSTANCES WHEN THE CLEARING HOUSE MAY TAKE ACTION UNDER RULE 2.07	No. 2.07- 001
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and requiring such persons to submit reports to the Clearing House. The Clearing House may remove such persons and appoint others in such persons' place and may fix remuneration of any such persons. The Clearing Participant must pay the remuneration of such persons;

- (e) in the case of a Clearing Participant that is also a trading participant of an Exchange, directing the Clearing Participant to procure the suspension of or liquidate the collateral of the Clearing Participant's Clients who have not made good their transactions;
- (f) directing the Clearing Participant to increase its paid-up capital or shareholders' funds, increase or regularise its financial requirements or to implement a scheme for injection of new assets into the Clearing Participant; or
- (g) suspending the Participant.
- (3) A Participant against whom proceedings are instituted in any Court alleging the commission of any offence arising out of the conduct of business of dealing in derivatives or Clearing may be suspended summarily by the Clearing House.
- (4) The suspension under Paragraph 2.1(3) will cease upon:
  - (a) the acquittal of the Participant (provided that no appeal is lodged against such acquittal); or
  - (b) withdrawal of the prosecution against the Participant;

and upon notice in writing by the Clearing House to the Participant.

- (5) In an action taken by the Clearing House against a Participant under this Paragraph 2.1, the Clearing House will serve the Participant a written notice setting out:
  - (a) the event which forms the basis of the action;
  - (b) the powers that the Clearing House will be exercising or have exercised in relation to such action; and
  - (c) where deemed applicable by the Clearing House, the date by which the Participant must make representations to the Clearing House to discontinue the action taken should the Participant wish to make such representations.

#### 2.2 Further action against a Clearing Participant

- (1) If at any time after reviewing the actions taken by the Clearing House under Paragraph 2.1 the Clearing House is of the view that further action is required to adequately protect the interest of the Clearing Participant's Clients, the public or the Clearing House, or to ensure an orderly and fair stock market, the Clearing House may, upon written notice to the Clearing Participant, take any one or more of the following actions:
  - (a) upon notifying the Commission:
    - (i) assume control of the whole or part of the Clearing Participant's property, business and affairs and carry on the whole or part of the Clearing Participant's business and affairs; or

### DIRECTIVE ON THE POWERS OF THE CLEARING HOUSE AND THE CIRCUMSTANCES WHEN THE CLEARING HOUSE MAY TAKE ACTION UNDER RULE 2.07

No. 2.07- 001

- (ii) appoint any person to do so on behalf of the Clearing House; and
- (iii) order that the Clearing House's costs and expenses or the remuneration of the person appointed be payable out of the Clearing Participant's funds and properties;
- (b) upon consulting the Commission, appoint one or more receivers or receivers and managers to:
  - (i) manage the whole or part of the Clearing Participant's business affairs and property; or
  - (ii) close down the operations of the whole or part of the Clearing Participant's business affairs and property.

The Clearing House may grant the receiver or receiver and manager such powers the Clearing House specifies. The powers includes the power to assume all powers and duties of the Clearing Participant's Directors and other officers and to do such lawful acts and things as may be necessary for or incidental to the carrying out of the receiver's or receiver and manager's functions. The receiver or receiver and manager is deemed to be an agent of the Clearing Participant. The Clearing Participant is solely responsible for the receiver's or receiver and manager's receiver and manager's receiver and manager's remuneration. The Clearing House may remove any receiver or receiver and manager and appoint another in the receiver's or receiver and manager's place;

- (c) upon notifying the Commission, present a petition to the High Court for the windingup of the Clearing Participant;
- (d) upon notifying the Commission, require the Clearing Participant to effect a transfer of the Clearing Participant's Client's monies or related collateral to a new account with another Clearing Participant. The Client concerned and the other Clearing Participant must first consent to the transfer;
- (e) upon consulting the Commission, require the Clearing Participant to effect a corporate restructuring exercise to regularise the Clearing Participant's financial position to an amount the Clearing House determines. The corporate restructuring exercise may include a merger with or an acquisition of other Clearing Participant or other entities.
- (2) The Clearing House may also take any of the actions specified in paragraph 2.2(1) if it is satisfied that the actions in Paragraph 2.1(2), if taken by the Clearing House, would not be sufficient or adequate to protect the interest of the Clearing Participant's Clients, the public or the Clearing House or to ensure the existence of an orderly and fair stock market.

DIRECTIVE ON CLEARING PERSONS	PARTICIPANTS AND REGISTERED No. 3-001
Relevant to	: Rules 3.07, 3.12 (f), 3.18(1)(a), 3.19(1)(a), 3.22, 3.23, 3.34 and 3.50(a) and (b)
Introduced with effect from Amended	<ul> <li>23 August 2017</li> <li>1 September 2018 vide Clearing Circular 22/2018; 15 August 2019 vide Clearing Circular: 15/2019; 21 August 2020 vide Clearing Circular 26/2020; 30 November 2021 vide Clearing Circular 15/2021; 6 December 2021 vide Clearing Circular 16/2021</li> </ul>
CP Circular No(s). Refer also to Directive No(s).	: N/A : N/A

#### Introduction

Chapter 3 of the Rules sets out the general requirements relating to clearing participantship, financial requirements and Registered Persons. This directive sets out the minimum obligations in relation to those general requirements.

#### 1. Rule 3.07

- (1) To become a Clearing Participant, Rule 3.07(1)(a) requires an applicant to apply to the Clearing House in accordance with the requirements the Clearing House stipulates.
- (2) The following sets out the details of the Clearing House's requirements, amongst others, in relation to the application.

#### 1.1 Clearing Participants

An applicant must submit an application to the Clearing House accompanied by payment of the non-refundable application fee and admission fee and an undertaking, in accordance with the requirements relating to admission of Clearing Participants as set out in the Admission Guidelines.

#### 2. Rule 3.12 (f)

- (1) Rule 3.12(f) requires the Clearing Participant to notify the Clearing House in writing of any changes in the name of the Clearing Participant, contact person and contact details contained in the records of the Clearing House.
- (2) The notice referred to above must be given within such time as the Clearing House stipulates.

#### 2.1 Time period for notices

The notice referred to in Rule 3.12 (f) must be given within 7 days after the change to the relevant particulars.

#### 3. Rule 3.50(a) and (b)

(1) Rule 3.50(a) provides that a Compliance Officer of a General Clearing Participant is responsible to ensure that the supervisory responsibilities in relation to compliance of the Rules are carried out and matters pertaining to compliance are highlighted to the General Clearing Participant's board of directors.

- (2) Rule 3.50(b) provides that a Compliance Officer of a General Clearing Participant is responsible to report to the Clearing House or any other person breaches of the Rules or laws.
- (3) In discharging the obligations under the said Rule, a Compliance Officer and the General Clearing Participant must, amongst others, comply with the requirements set out below.

#### 3.1 Monthly compliance reports

- (1) A Compliance Officer must report directly and submit written compliance reports to the General Clearing Participant's board of directors or such committee appointed by the board of directors, as the case may be, on a monthly basis on all matters pertaining to compliance of the General Clearing Participant with the Securities Laws and the Rules.
- (2) The General Clearing Participant's board of directors or such committee appointed by the board of directors, as the case may be must deliberate matters reported to it by the Compliance Officer at its duly constituted meeting so that appropriate action or decision can be taken. Proper records of such deliberations must be maintained by the General Clearing Participant.
- (3) The Compliance Officer must submit a report to the Clearing House on all matters pertaining to compliance of the General Clearing Participant on a monthly basis:
  - (a) not later than the last day of the following month or such other period as may be prescribed by the Clearing House; and
  - (b) in the manner as may be prescribed by the Clearing House.
- (4) The monthly written reports to be submitted to the General Clearing Participant's board of directors or such committee appointed by the board of directors, as the case may be, and the Clearing House referred to in paragraphs 3.1(1) and (3) above must be in the format as set out in **Appendix 3** of this Directive ("Standard Compliance Report").
- (5) The Standard Compliance Report is not intended and must not be construed to limit the scope of reporting or the scope of duties and responsibilities of the Compliance Officer as prescribed in the Rules. The Standard Compliance Report serves to streamline and standardise the form and manner in which breaches of the Securities Laws, the Rules and any other matters pertaining to compliance or otherwise are to be reported to the Clearing House or the General Clearing Participant's board of directors or such committee appointed by the board of directors, as the case may be.
- (6) All items stated in the respective sections of the Standard Compliance Report must be completed in accordance with the Directives prescribed in the table below:

Section No.	Item	Directives
1.0	Summary of Non-Compliance	This section provides for a brief description of the non-compliances noted in the month reported and the remedial action(s) taken, if any.
2.0	Status of Non-Compliances Reported Earlier	This section provides for the status of the remedial action(s) on the non-compliances reported in the previous report.
3.0	Status of Compliance with the Conditions Imposed by the	This section provides for the status of compliance with the terms and conditions imposed by the Clearing House and/or the

# DIRECTIVE ON CLEARING PARTICIPANTS AND REGISTERED PERSONS

No. 3-001

Section No.	Item	Directives
	Clearing House and the Commission	Commission on the General Clearing Participant arising from its operations as a General Clearing Participant and where compliance of such terms and conditions is required on a continuing basis. For example, the status of compliance with the terms and conditions imposed pursuant to the readiness audit conducted for establishment of its office(s) and applications made under the Rules for approvals or waivers.
4.0	Matters to be Highlighted to the Clearing House	This section is optional. The General Clearing Participant may wish to highlight to the Clearing House general matters in relation to compliance other than breaches of the Rules or otherwise with a view of improving the standard of compliance and regulations. For example, areas in the Rules that lack clarity or require enhancement.
5.0	Report on General Compliance Level of General Clearing Participant	This section is for the Compliance Officer to provide his opinion or make an assessment of the general compliance level of the General Clearing Participant for the month.
6.0 to 19.0	Detailed Report	These sections prescribe the "mandatory areas" where the General Clearing Participant has to expressly state whether the requirements stated in the mentioned areas have been complied with or not. This is to ensure that the General Clearing Participant's level of compliance with the Securities Laws and the Rules in relation to the mandatory areas are fully disclosed to its board of directors and to the Clearing House.
20.0		Reporting in relation to compliance by the General Clearing Participant with the areas in the Securities Laws and the Rules other than the areas itemised in section 6.0 to 19.0 is only required if there is a non-compliance with the same.
		The General Clearing Participant is to include section 20.0 to the Standard Compliance Report for the purpose of reporting the above non compliances. Where the areas involved in the said report are varied and many, the General Clearing Participant may add more section numbers after section 20.0.

#### 3.2 Report of Breach/Non-Compliance

In addition to the reporting requirements provided in paragraph 3.1 above, the Compliance Officer must immediately report to:

- (a) the General Clearing Participant's board of directors or such committee appointed by the board of directors, as the case may be and the Clearing House in the event he becomes aware of any matter or irregularity with reasonable diligence or assessment that:
  - (i) constitutes a breach of any provisions of the Securities Laws or the Rules;
  - (ii) involves the potential default of the General Clearing Participant against the Clearing House or other counterparty;
  - (iii) has a material effect upon the accounts of the General Clearing Participant or the minimum financial requirements prescribed by the Securities Laws and the Rules;
  - (iv) results in a significant drop to the financial position of the General Clearing Participant;
  - (v) jeopardises the funds or property of the Clients held by the General Clearing Participant;
  - (vi) has resulted in a regulatory or disciplinary action being taken against the General Clearing Participant or any of the General Clearing Participant's Registered Persons, employees or agents by any other regulatory authority;
  - (vii) involves fraudulent conduct by the General Clearing Participant's Registered Person, employee or agent;
  - (viii) adversely affects the General Clearing Participant's ability to comply with the Securities Laws or the Rules;
  - (ix) involves the potential default of the General Clearing Participant against the Clearing House or other counterparty; or
  - (x) significantly affects the risk position and financial integrity of the General Clearing Participant; and
- (b) the Commission upon him becoming aware of any matter in paragraph 3.2(a).

#### 3.3 Report of Rectification of Breach

For all other matters reported to the General Clearing Participant's board of directors or such committee appointed by the board of directors, as the case may be, in the manner envisaged in paragraph 3.2(a) above, a General Clearing Participant must keep the Clearing House informed of the decisions of the General Clearing Participant's board of directors or such committee appointed by the board of directors, as the case may be, and particulars of any corrective measures and decided course of actions taken or to be taken, as the case may be, in remedying such breach or irregularity within 30 days of his reporting the breach or irregularity to such board or committee, as the case may be.

#### 4. Rule 3.22

Rule 3.22 requires a Clearing Participant to immediately notify the Clearing House of any event or state of affairs which has or may have a material adverse impact on its financial position or its ability to perform any of its obligations under the Rules or which may interfere with its ability to conduct its business in a normal manner. In discharging the obligations under the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

#### 4.1 Specific notice required

A Clearing Participant must notify the Clearing House in writing immediately upon the occurrence of the following events:

- (a) the bankruptcy of any of the Clearing Participant's Directors;
- (b) the failure by the Clearing Participant to comply with any of the provisions in the Rules including the terms of the Open Contract relating to Delivery and the acceptance of any Delivery;
- (c) the failure by the Clearing Participant to pay when due any sum due and payable, or if the Clearing Participant is otherwise in default under the terms of any loan or other agreement relating to the Clearing Participant's indebtedness, or the Clearing Participant threatens or proposes to suspend, stop, defer or reschedule payment or to default under the terms of such loan or agreement;
- (d) the Clearing Participant is insolvent, or is unable to pay its debts as and when they fall due, or a bankruptcy or winding-up petition is presented, or a notice of a proposal for a resolution for the Clearing Participant's winding-up is given, or a voluntary arrangement is approved by the Court of Law for the benefit of its creditors, or an assignment or composition is made by the Clearing Participant for the benefit of its creditors or any of them;
- (e) a liquidator, receiver, manager, trustee, an administrative receiver or similar officer is appointed or a composition or scheme of arrangement is approved by a Court of Law against the Clearing Participant or an assignment or composition is made by the Clearing Participant for the benefit of its creditors or any of them;
- (f) a resolution to wind-up the Clearing Participant (save for the purpose of amalgamation or reconstruction) is passed or a bankruptcy or winding-up order is made;
- (g) any distress, execution or other process is levied or enforced or served upon or against any property or assets of a Clearing Participant;
- (h) whether the Clearing Participant, or any of its Directors, is convicted of a seizable offence or any offence involving a finding of fraud; or
- (i) where the Clearing Participant, or any of its Directors is engaged in acts or practices inconsistent with just and equitable principles of clearing and settlement.

#### 5. Rule 3.23

Rule 3.23 empowers the Clearing House to from time to time prescribe early warning financial requirements. In discharging the obligations under the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

#### 5.1 Early Warning Levels

The two levels of early warning are as follows:

- First Level when a General Clearing Participant's Adjusted Net Capital is between 131% to 150% of the minimum Adjusted Net Capital required to be maintained under Rule 3.18;
- (b) Second Level when a General Clearing Participant's Adjusted Net Capital is between 100% to 130% of the minimum Adjusted Net Capital required to be maintained under Rule 3.18.

#### 5.2 First Level Obligations

- (1) As soon as a General Clearing Participant's Adjusted Net Capital triggers the First Level of warning, the General Clearing Participant must:
  - (a) immediately inform the Clearing House of the same;
  - (b) submit a concrete action plan to strengthen its financial position;
  - (c) submit, within such time and in such form and manner as determined by the Clearing House, such reports as the Clearing House requires;
  - (d) update its general accounting records promptly to enable an effective monitoring of its Adjusted Net Capital; and
  - (e) submit the following reports to the Clearing House on a daily basis for review:
    - (i) List of Undermargined Accounts, total number of open positions and total initial margin required (**Form EWL 1 in Appendix 7**);
    - (ii) List of Overloss Accounts (Form EWL 2 in Appendix 7);
    - (iii) Statement of Segregation Requirements and Funds in Segregation (**Form A**) (please refer to paragraph 4 of Directive 4-001 on Periodic Reports); and
    - (iv) Statement of Adjusted Net Capital (**Form B**) (please refer to paragraph 4 of Directive 4-001 on Periodic Reports).
- (2) The General Clearing Participant must submit the reports in paragraph 5.2(1)(e) to the Clearing House by 12.00 noon the next Business Day.

#### 5.3 Second Level Obligations

As soon as a General Clearing Participant's Adjusted Net Capital triggers the Second Level of warning, the General Clearing Participant must:

- (a) immediately inform the Clearing House of the same;
- (b) compute and monitor its Adjusted Net Capital on a daily basis and submit Form B and Form C (please refer to the Periodic Reports in Appendix 3 of Directive 4-001) on a daily basis by the end of the second Business Day;
- (c) continue to comply with paragraph 5.2(1)(e); and

DIRECTIVE ON CLEARING PARTICIPANTS AND REGISTERED No. 3-0 PERSONS
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(d) submit, within such time and in such form and manner as determined by the Clearing House, such other reports as the Clearing House requires.

#### 6. Rule 3.34

(1) Rule 3.34 sets out the registration procedures for the persons enumerated under Rule 3.33. In making an application to the Clearing House, the General Clearing Participant must, among others, comply with the requirements set out below.

#### 6.1 Registration Procedures for Registered Persons

- (1) The General Clearing Participant of the person who is to be registered as a Registered Person must make an application to the Clearing House accompanied by an undertaking, in accordance with the requirements relating to registration of proposed Registered Persons as set out in the Admission Guidelines.
- 7. Deleted.

#### 8. Rule 3.18(1)(a) and 3.19(1)(a)

- (1) Rule 3.18(1)(a) requires a General Clearing Participant to, at all times, comply with the accounting, reporting, book-keeping and other financial and operational requirements which the Clearing House may specify.
- (2) Rule 3.19(1)(a) applies the same obligations on a Direct Clearing Participant.
- (3) In discharging its obligations in the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.
- (4) For the avoidance of doubt, the provisions in Rule 6.03A will apply to requirements relating to accounting, reporting, book-keeping and other financial and operational obligations.

#### 8.1 Accounting and other books and records

- (1) A Clearing Participant must prepare the Clearing Participant's accounting and other books and records to:
  - (a) sufficiently show and explain the transactions and financial position of its business such that they are able to disclose with substantial accuracy the financial position of the Clearing Participant at the close of business on any day;
  - (b) comply with the requirements set out in Appendix 6 of this Directive; and
  - (c) enable outstanding Client and debtor balances to be readily identified with specific transactions and with the dates on which these transactions occur.
- (2) A Clearing Participant must ensure that bank reconciliations are prepared at least once a month by not later than the 10<sup>th</sup> day of the following month.
- (3) A Clearing Participant with branch office(s) must prepare the Clearing Participant's financial statements and accounts in the following manner:

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- (a) on a consolidated basis reflecting detailed breakdowns for the principal office and the branch office(s); and
- (b) computations of all matters prescribed in the Rules or directed by the Clearing House for the Clearing Participant's principal office and branch office(s) must be on an aggregated basis as matters relating to a single entity.

#### 8.2 Financial statements

(1) A Clearing Participant must comply with the accounting and financial reporting requirements in Appendix 6 of this Directive in preparing its financial statements.

Directive No. 3-001: Appendix 1 Application Form for Clearing Participantship

[Deleted]

Directive No. 3-001: Appendix 2 Undertaking by the Clearing Participant

[Deleted]

Directive No. 3-001: Appendix 3 Standard Compliance Report

### (NAME OF TRADING PARTICIPANT / CLEARING PARTICIPANT)

### COMPLIANCE REPORT FOR THE MONTH OF XXX 20xx

DATE:

As at 6 December 2021

#### Directive No. 3-001: Appendix 3 Standard Compliance Report

#### EXECUTIVE SUMMARY

A Trading Participant / Clearing Participant may report as "not applicable" in a particular section if it does not undertake the stated business and operational activities. For example, a Clearing Participant who is not a Trading Participant need not report issues specific to "Registered Representatives" where required in this Standard Compliance Report.

#### 1. SUMMARY OF NON-COMPLIANCE

No	Ref	Relevant Ru Guidelines / Act	 Description compliance	of	non-	Action(s) taken

#### 2. STATUS OF NON-COMPLIANCES REPORTED EARLIER

(to the extent that the issue has not been rectified and reported)

No	Reported in Compliance Report of the month of	Description compliance	of	non-	Status of rectification

# 3. STATUS OF COMPLIANCE WITH THE CONDITIONS IMPOSED BY THE EXCHANGE / CLEARING HOUSE AND THE COMMISSION

No	Readiness or applications (include the date of approval)	Condition	Status of compliance

Note: The Trading Participant / Clearing Participant is to report all conditions that the Trading Participant / Clearing Participant has yet to comply. Those conditions that have been complied with and reported need not be included in the reports of subsequent months.

#### 4. MATTERS TO BE HIGHLIGHTED TO THE EXCHANGE / CLEARING HOUSE

- (a) Comments on the Exchange or Clearing House Rules or Directives.
- (b) Regulatory burden encountered.

#### 5. REPORT ON GENERAL COMPLIANCE LEVEL OF THE TRADING PARTICIPANT / CLEARING PARTICIPANT

The Compliance Officer to express opinion/ assessment on the general compliance level of the Trading Participant / Clearing Participant for the month.

As at 6 December 2021

#### **DETAILED REPORT**

# 6. On Adjusted Net Capital ("ANC") and financial requirements, the Compliance Officer must report whether:

- Note: This section is not applicable to Bank Clearing Participants, Investment Banks that are Trading Participants, or Trading Participants / Clearing Participants who are Participating Organisations that report exposures under the Capital Adequacy Framework
- (a) There is any exception noted in respect of the Trading Participant / Clearing Participant's ANC and minimum financial requirements reports and daily reports generated and kept for record purposes, paying particular attention to the accuracy and timeliness of the reports and also the integrity of the data;
- (b) There is any item/transaction not recorded/reported, including trading in overseas market and off-balance sheet transactions that may affect the Trading Participant / Clearing Participant's ANC; and
- (c) For existing Subordinated Loans which have less than 2 years to expiry, highlight any intention to renew/extend the same.

#### 7. On complaints, the Compliance Officer must report whether:

- (a) All complaints received have been promptly resolved.
- (b) To indicate the number and nature of complaints received and resolved in the following table:

No	Nature of Complaint	Date of Complaint	Date complaints is resolved/Action taken

8. On transaction by employees (including salaried and commissioned Registered Representatives, if applicable) and directors, the Compliance Officer must report whether upon receipt of notice of transactions of its employees and directors, the necessary steps to ensure compliance with the Trading Participant / Clearing Participant 's obligations to manage conflict of interests and risks have been taken by the Trading Participant / Clearing Participant.

Total number of employees involved	Total number of lots traded	Total notional value of transactions (RM)	Type of Contract

Total number of directors involved	Total number of lots traded	Total notional value of transactions (RM)	Type of Contract

## 9. On opening of Client accounts, the Compliance Office shall report whether:

- (a) The internal policies and procedures on "Know your client" and opening of accounts have been complied with; and
- (b) The Securities Laws, Rules and Directives on segregated account have been complied with.

#### 10. On error trades, the Compliance Officer must report whether:-

- (a) Errors are closed out immediately or promptly liquidated.
- (b) To summarise the total error trades occurred in the month, the reasons for error trades as well as the amount of profits/losses from error trades in the following table:

Date	Product	Qty (Lot)	Profit/(Loss) RM	Remarks

# 11. On Registered Representatives (as defined in the Exchange Rules) (either salaried or commissioned), the Compliance Officer must report:

- (a) Exceptions on Registered Representatives who are not engaged on a full time basis and/or involved in back office operations;
- (b) Exceptions on registration, renewal and cessation of Registered Representative's licence;
- (c) Exceptions on unlicenced trading; and
- (d) Exceptions on instances of sharing of user-ids and passwords and leaving trading terminals unattended without temporarily logging off.

# 12. On segregation of duties and policies and procedures, the Compliance Officer must report:

- (a) Irregularities noted on the segregation of duties especially between the back and front office; and
- (b) Exceptions noted on the inadequacies of policies and procedures of the Trading Participant / Clearing Participant.

# 13. On segregated account, the Compliance Office must report whether:

(a) All deficiencies in the segregated account have been addressed in a timely manner;

- (b) Irregularities noted on withdrawal of monies from the client's segregated account.
- (c) To state the deficiency in the segregated account in the following table:

Date	Deficiency (RM)	Action taken/Remarks

# 14. On client's margin, the Compliance Officer must report whether:

- (a) There is any exception noted in respect of minimum initial margin obtained from client prior to trading;
- (b) Margin calls are promptly issued to clients when required;
- (c) Forms of margin payment are in line with the requirements of the Trading Participant / Clearing Participant's internal policies and procedures;
- (d) Irregularities were noted on withdrawal of excess margin by clients;
- (e) New positions were allowed for clients who have insufficient margin above T+3 days. To indicate in the following table:

No of clients	Total new position allowed (lots)	Total margin shortfall

# 15. On Contracts for Difference ("CFD"), the Compliance Officer must report:

Exceptions noted on compliance with the requirements on CFD.

# 16. On facilitating account, the Compliance Officer must report:

Exceptions or irregularities noted on compliance with facilitating trading activities.

# 17. On discretionary trading, the Compliance Officer must report:

Exceptions noted on compliance with the requirement on discretionary trading activities.

# 18. On market surveillance monitoring, the Compliance Officer must report, in compliance with the requirements of the Exchange / Clearing House:

- (a) Any irregular trading activities; or
- (b) Any exceptions to trading activities.

# **19.** On cybersecurity, the Compliance Officer must report:

- (a) Adequacy of cyber risk policies and procedures;
- (b) Exceptions noted in cybersecurity.
- 20. On non-compliances other than in the areas itemised in sections 6 to 19 above.

Directive No. 3-001: Appendix 4 Registration Form for Registered Person

[Deleted]

# Directive No. 3-001: Appendix 5 Undertaking by the Registered Person

[Deleted]

# Appendix 6 (Accounting and Financial Reporting Requirements) of Directive 3-001 under the Rules of BMDC

# **APPENDIX 6**

# ACCOUNTING AND FINANCIAL REPORTING REQUIREMENTS

#### (1) Requirements not applicable to Investment Banks

The requirements in paragraphs (5) to (11) below are not applicable to a Clearing Participant which is an Investment Bank.

# (2) Date of record

All financial transactions must be recorded at the date on which the Clearing Participant enters into an irrevocable commitment to carry out the transaction.

#### (3) **Reconciliation of balances**

A Clearing Participant must reconcile all balances as frequently as is appropriate for the volume of transactions on the accounts. Any differences, other than differences in timing, must be immediately corrected.

#### (4) Trade date accounting

A Clearing Participant must use trade date accounting.

#### (5) Agreement with records

A Clearing Participant must prepare the financial reporting statements from its books and records, and ensure that the financial reporting statements are in agreement with these books and records.

#### (6) True and fair

A Clearing Participant must prepare the financial reporting statements so as to give a true and fair view of the result for the period, the financial position and state of affairs of the Clearing Participant.

# (7) Offsetting or netting

A Clearing Participant may not offset amounts on the balance sheet and profit and loss account in the Clearing Participant's financial reporting statements for items representing assets or income against amounts for items representing liabilities or expenditure except in the case of balances with counterparties where the parties to the transaction have expressly agreed that they shall be settled on a net basis for the same value date.

#### (8) **Reporting currency**

A Clearing Participant must use the Malaysian Ringgit as the Clearing Participant's reporting currency in the Clearing Participant's financial reporting statements.

# (9) General rule

A Clearing Participant must prepare the Clearing Participant's financial reporting statements in a form that is appropriate for the Clearing Participant's business and in a manner that complies with the Companies Act 2016 and generally accepted accounting principles.

# Appendix 6 (Accounting and Financial Reporting Requirements) of Directive 3-001 under the Rules of BMDC

# (10) Substance over legal form

A Clearing Participant must include each item in the Clearing Participant's financial reporting statements in such a way as to reflect the substance and not merely the legal form of the underlying transactions and balances.

#### (11) **Provision for taxation**

A Clearing Participant must make adequate provision for both current and deferred taxation.

[End of Appendix]

# Appendix 7 (Early Warning Financial Requirements) of Directive 3-001 under the Rules of BMDC

FORM EWL 1

# STATEMENT OF UNDERMARGINED CLIENTS' POSITIONS AS AT

	Contract / Exchange	Delivery Period	Open ition	Equity Balance	Approved Securities	Maintenance Margin Required	Amount Undermargined	Total Charged to
Account Number Exchange Period Pos	Short	_				ANC		

# Appendix 7 (Early Warning Financial Requirements) of Directive 3-001 under the Rules of BMDC

FORM EWL 2

# LIST OF OVERLOSS ACCOUNT AS AT \_\_\_\_\_

Name of Cle	earing Participant							
Account Number	Name of Client	Commodity / Exchange	Hedger / Speculator	Ledger Balance (RM)	Approved Securities	Floating Profit / Loss (RM)	Equity (RM)	Remarks

[End of Appendix]

DIRECTIVE ON THE CONDUC	No. 4-001	
Relevant to	: Rules 4.01, 4.02(1)(a), 4.03(1); 4.05(1 4.11(1)(b), 4.12(b), 4.14(2), 4.16(3), 4 4.18(2)	
Introduced with effect from Amended	<ul> <li>23 August 2017</li> <li>26 February 2018 vide Clearing Circula Clearing Circular: 18/2018; 15 August 15/2019; 9 September 2020 vide Cl December 2021 vide Clearing Circular vide Clearing Circular: 01/2023; 16 Circular: 24/2022</li> </ul>	2019 vide Clearing Circular: earing Circular: 28/2020; 6 : 16/2021; 10 January 2023
CP Circular No(s). Refer also to Directive No(s).	: N/A : N/A	

#### Introduction

Chapter 4 of the Rules sets out the general requirements relating to the Clearing Participants' conduct of business. This directive sets out the minimum obligations in relation to those general requirements.

#### 1. Rule 4.01

- (1) Rule 4.01 requires a Clearing Participant and Registered Persons to, in the conduct of the Clearing Participant's business:
  - (a) adhere to just and equitable principles and act with due skill, care and diligence and with due regard for the integrity of the market; and
  - (b) act in a manner consistent with the promotion and protection of the goodwill and public image of the Clearing House and the Clearing Participants.
- (2) In discharging the obligations under the said Rule, a Clearing Participant and Registered Person must, amongst others, comply with the requirements set out below.

#### 1.1 General Conduct

- (1) A Clearing Participant and Registered Person must, in the conduct of the Clearing Participant's business:
  - (a) observe professional conduct, high standards of integrity and fair dealing;
  - (b) not engage in any unlawful or irregular or unhealthy practice;
  - (c) not do or cause or permit to be done any act which

would affect the financial integrity, reputation or interest of the Clearing House or its Clearing Participants;

(d) prevent misuse of material non-public information, and the commission of other offences relating to the abuse of confidential information. In doing so, a Clearing Participant and Registered Person must, subject to the exceptions in Rule 4.15, strictly maintain the confidentiality of all relevant information including information that on becoming generally available would or would tend to have a material effect on the price or value of the Market Contracts; and

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- (e) not unlawfully delegate powers or assign duties properly vested in the Registered Person to unauthorised person or persons.
- (2) In addition to the requirements above, a Clearing Participant must:
  - (a) exercise strict supervision over the Clearing Participant's business activities and the activities of the Clearing Participant's Registered Persons and employees to achieve compliance with these Rules and Securities Laws; and
  - (b) effect and maintain such form of indemnity as the Clearing House may from time to time determine to be appropriate to protect the interests of Clients.

#### 2. Rule 4.02(1)(a)

- (1) Rule 4.02(1) requires the Clearing Participant to have in place structures, internal controls and written policies and procedures designed to, amongst others, facilitate the supervision of the Clearing Participant's business activities.
- (2) In discharging the obligations under this Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

# 2.1 Written policies and procedures and internal controls on the supervision of its business activities in relation to Client

A Clearing Participant must have adequate and effective written policies and procedures on the supervision of its business activities in relation to:

- (a) opening accounts for Clients including:
  - (i) steps to verify the Client's identity and the authenticity of the application;
  - (ii) evaluating and assessing applicants; and
  - (iii) assisting the Clearing Participant in learning essential information about the applicant as required under Rule 4.11(1)(a);
- (b) handling complaints received by the Clearing Participant, including reviewing complaint files to ensure that all complaints are duly investigated and dealt with within the time stipulated under such procedures.

#### 3. Rule 4.03(1)

- (1) Rule 4.03(1) requires a Clearing Participant to keep proper records to sufficiently explain the Clearing Participant's Clearing activities, evidence compliance with the requirements in these Rules, and when expressly required under any provisions of these Rules.
- (2) In discharging the obligations under the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

#### 3.1 Record keeping

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- (1) A Clearing Participant must:
  - (a) not make, or cause to be made, a false or misleading entry into any books, records, slips, documents, statement relating to the business, affairs, transactions, conditions, assets or accounts ("the Documents") of a Clearing Participant;
  - (b) make all material entries in any of the Documents;
  - (c) not alter or destroy any of the Documents without a valid reason; and
  - (d) ensure the integrity and security in the transmission and storage of the Documents.
- (2) A Clearing Participant may keep records in either hard copy form or electronic form. If a Clearing Participant keeps records in electronic form, the Clearing Participant must be able to reproduce such records in a hard copy form.
- (3) A Clearing Participant's records must include, at minimum, the equity run, open position listing, trade listing, equity balance listing, delivery listing and margin call listing.

# 4. Rule 4.05(1)

Rule 4.05(1) requires a Clearing Participant to submit, within such time and in such form and manner as determined by the Clearing House, such statements, information or Document as may be requested by the Clearing House. In discharging the obligations under the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

# 4.1 Periodic Reports

- (1) A Clearing Participant must submit the periodic reports prescribed in **Appendix 3** of this Directive to the Clearing House:
  - (a) in the format prescribed in the Schedules to Appendix 3 ("Templates");
  - (b) via electronic transmission as notified by Clearing House; and
  - (c) not later than the times and days stated for submission of periodic reports in **Appendix 3**.
- (2) In the event a Clearing Participant rectifies, amends or re-submits all or any of the periodic reports submitted under paragraph 4.1(1) above, the Clearing Participant must submit such reports in accordance with paragraphs 4.1(1)(a) and (b) above by the times stipulated for re-submission of periodic reports in **Appendix 3**.
- (3) In the event any information in the periodic reports submitted by any Clearing Participant is found to be false, misleading or inaccurate in any manner whatsoever, the Clearing House may take such disciplinary or other action(s) as it deems necessary or expedient.
- (4) Clearing Participants are not required to submit documents in support of periodic reports submitted to the Clearing House. However, Clearing Participants must maintain all the supporting documents at their premises and must produce it to the Clearing House.

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- (5) Notwithstanding paragraph 4.1(1) and (2) above, in the event a Clearing Participant is, for any reason whatsoever, unable to submit by electronic transmission, all or any of the periodic reports by the stipulated times, the Clearing Participant must submit the completed and printed hard copy form of such periodic reports by way of facsimile, courier or by hand by the stipulated times set out in **Appendix 3**.
- (6) The Clearing House may take disciplinary or other action(s) as it deems necessary or expedient in the event the periodic reports are submitted later than the times set out in **Appendix 3**.
- (7) The Clearing House may at any time prescribe any other periodic reports to be submitted in accordance with such mode of communication and/or vary the times and manner for submissions of any periodic reports as notified by the Clearing House.

# 5. Rule 4.10(2)

Rule 4.10(2) requires a Clearing Participant to have adequate security and emergency arrangements to provide continuous business operations with minimal disruptions. In discharging the obligations under the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

#### 5.1 Business Continuity Requirements

A Clearing Participant must:

- (a) document its business continuity arrangements in a business continuity plan;
- (b) review and test its business continuity plan regularly; and
- (c) appoint emergency contact persons and furnish the contact information of such persons to the Clearing House. The Clearing Participant's emergency contact persons must be contactable at all times and must immediately notify the Clearing House in the event of emergencies.

# 6. Rule 4.11(1)(a)

Rule 4.11(1)(a) requires a General Clearing Participant to obtain all essential information about a potential Client relevant to the services provided before a General Clearing Participant accepts the person as a Client. In discharging the obligations under the said Rule, a General Clearing Participant must, amongst others, comply with the requirements set out below.

#### 6.1 Essential information

The essential information referred to in Rule 4.11(1)(a) includes essential facts about the person's background including:

- (a) the person's investment objectives;
- (b) the person's knowledge and experience in dealing in derivatives;
- (c) the person's financial position;

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(d) whether the person is associated, within the meaning in section 3 of the Act, to an employee or director of the General Clearing Participant.

# 7. Rule 4.11(1)(b)

Rule 4.11(1)(b) requires a General Clearing Participant to verify the potential Client's identity and the authenticity of the application to open an account with the General Clearing Participant. In discharging the obligations under the said Rule, a General Clearing Participant must, amongst others, comply with the requirements set out below.

#### 7.1 Authentication of account opening application for individual Client

- (1) A General Clearing Participant must take all reasonable steps to verify, by reliable means, the potential Client's identity and the authenticity of the application before a General Clearing Participant opens an account for such person.
- (2) A General Clearing Participant must comply with the following in verifying the potential Client's identity and the authenticity of the application:
  - (a) where such person appears in person before the General Clearing Participant to submit the application, the General Clearing Participant must ensure that such person signs the account opening application form in the presence of an officer authorised by the General Clearing Participant, and the officer verifies the person's identity and the authenticity of the application;
  - (b) where such person does not appear in person before the Clearing Participant to submit the application, the General Clearing Participant must, as the case may be,
    - ensure that the account opening application form is signed in the presence of an Acceptable Witness as referred to in paragraph 7.1(3) of this Directive and the Acceptable Witness has verified the potential Client's identity and the authenticity of the application; or
    - (ii) where such form is not signed in the presence of an Acceptable Witness, take any of the steps set out in paragraph 7.1(4) to verify the potential Client's identity and the authenticity of the application ("**Non Face-to-face Verification**").
- (3) Pursuant to paragraph 7.1(2)(b)(i), the potential Client's identity and the authenticity of the application must be verified by any of the following persons ("**Acceptable Witnesses**"):
  - (a) an officer authorised by the General Clearing Participant;
  - (b) an authorised officer of a Malaysian Embassy or High Commission Consulate;
  - (c) a lawyer in any jurisdiction who has a valid license to practice law in that jurisdiction;
  - (d) a commissioner for oaths in any jurisdiction;
  - (e) a Justice of the Peace in any jurisdiction;
  - (f) a notary public in any jurisdiction;

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- (g) an officer of a registered person referred to under the third column of Items 1(b) and 5 of Part 1 of Schedule 4 to the Act, who is authorised by such registered person to perform the activities referred to under the second column of the said Item 1(b);
- (h) an authorised officer of:
  - (i) a licensed bank as defined under the Financial Services Act 2013; or
  - (ii) an Islamic bank as licensed under the Islamic Financial Services act 2013,

and with which the potential Client holds an account;

- (i) in relation to a Trading Participant which trades on the Specified Exchange, any person authorised by such Trading Participant, or
- (j) such other person as may be approved by the Clearing House from time to time provided that notification of such approval is forwarded to the Commission within 3 Business Days from the date of such approval.
- (4) In conducting a Non Face-to-face Verification, a General Clearing Participant must verify the potential Client's identity and the authenticity of the application through 1 or more of the following methods:
  - (a) obtain confirmation of the potential Client's identity from an independent source, for example, by contacting the human resources department of such person's employer on a listed business number to confirm his employment;
  - (b) receive and encash a personal cheque of the potential Client for an amount of not less than RM100, where the name appearing on the cheque and the signature of such person on the cheque must match the name and signature of such person in the account opening application form;
  - (c) initiate contact with the potential Client through video conference or a video recording of the person;
  - (d) obtain confirmation of the potential Client's identity and relevant details of such person from another entity within the General Clearing Participant's Group which is a reporting institution under the Anti-Money Laundering, Anti-Terrorism Financing and Proceeds of Unlawful Activities Act 2001 and has previously verified the person's identity in accordance with such entity's standard operating procedures and ensure that the details of the person obtained from such other entity match the information in the person's account opening application form;
  - (e) request the potential Client to make a nominal payment to the General Clearing Participant from his own account with a licensed bank under the Financial Services Act 2013 or licensed Islamic bank under the Islamic Financial Services Act 2013 or the General Clearing Participant transfers a nominal sum into the potential Client's account; or
  - (f) use any other technology solution to verify the identity of the potential Client including, but not limited to, biometric technologies, which is able to verify such person's identity effectively.

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- (5) In relation to paragraph 7.1(4), a General Clearing Participant must be satisfied that it is reasonable for the General Clearing Participant to rely on the methods for Non Face-to-face Verification.
- (6) A General Clearing Participant must require the potential Client to be present in person before the General Clearing Participant in relation to the opening of an account or for the potential Client's account opening application form to be signed in the presence of an Acceptable Witness if:
  - (a) the General Clearing Participant is not satisfied that it is reasonable for the General Clearing Participant to rely on the methods for Non Face-to-face Verification;
  - (b) the General Clearing Participant is unable to conduct Non Face-to-face Verification through any of the methods stated in paragraph 7.1(4) to its satisfaction;
  - (c) the General Clearing Participant is of the view that the potential Client's identity and the authenticity of the application cannot be reasonably established through Non Face-to-face Verification conducted or intended to be conducted on such person; or
  - (d) the potential Client is an individual from a high risk country or a country with anti-money laundering or counter financing of terrorism deficiencies as referred to in the Commission's Guidelines on Prevention of Money Laundering and Terrorism Financing for Reporting Institutions in the Capital Market and Guidelines on Implementation of Targeted Financial Sanctions relating to Proliferation Financing for Capital Market Intermediaries.

# 7A. Rule 4.12(b)

Rule 4.12(b) requires a General Clearing Participant to ensure that the written agreement entered into with its Client pursuant to Rule 4.11(1)(c), includes, among others, the Client's obligation to comply with the Rules, whether the Rules apply directly or indirectly to the Client.

#### 7A.1 Settlement on a system not established or operated by the Clearing House

- (1) A General Clearing Participant must ensure that the written agreement entered into with its Client pursuant to Rule 4.11(1)(c), contains the following terms and conditions, before entering into any Open Contract as prescribed by the Clearing House:
  - (a) the Client agrees and undertakes to comply with any direction issued by the Clearing House, including in relation to physical delivery and settlement of the underlying Instrument of the Open Contract;
  - (b) the Client agrees and undertakes to perform physical delivery and settlement of the underlying instrument of the Open Contract as agent of the Clearing Participant;
  - (c) the Client will facilitate the General Clearing Participant's cooperation with the Clearing House in respect of any actions that the Clearing House may direct or take, including pursuant to an event of default or default proceeding under the Rules;
    - the Client agrees and undertakes that the events of default and default proceedings under the Rules shall apply instead of any other rules or requirements governing the physical delivery and settlement of the underlying Instrument of the Open Contract; and

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- (ii) where an event of default occurs including in relation to the physical delivery and settlement of the underlying Instrument of the Open Contract, the Client agrees and undertakes to accept any decision or action taken by the Clearing House that is made in accordance with the Rules and the Client further agrees and undertakes not to make or pursue any claim, cause of action, suit or other proceeding against the Clearing House under any other rules or requirements governing the physical delivery and settlement of the underlying Instrument of the Open Contract;
- (d) the Client agrees and undertakes that in the event of disputes relating to the Open Contract, the Client will not seek a resolution under any other rules or requirements governing the physical delivery and settlement underlying Instrument of the Open Contract and instead will only seek a resolution in accordance with the Rules, including agreeing to submit to arbitration and comply with the arbitration award; and
- (e) the Client agrees and undertakes that the liability of the Clearing House, the Exchange Holding Company or any person acting on behalf of the Clearing House or the Exchange Holding Company, in respect of any damage, loss, cost or expense of whatever nature suffered or incurred by the Client or any other third party in relation to the Open Contract, including in relation to physical delivery and settlement of the underlying Instrument of the Open Contract, is limited in accordance with the Rules, and the Client further agrees and undertakes to be bound by such limitation in any claim, cause of action, suit or other proceeding relating to the Open Contract including in relation to the physical delivery and settlement of the underlying Instrument of the Open Contract.

# 8. Rule 4.14(2)

Rule 4.14(2) requires a General Clearing Participant to account for and adequately safeguard a Client's or potential Client's assets. In discharging the obligations under the said Rule, a General Clearing Participant must, amongst others, comply with the requirements set out below.

#### 8.1 Segregation of Client's Accounts, Money, Securities and Property

- (1) A General Clearing Participant must maintain its own accounts and its Client's accounts segregated at all times and must inform and keep the Clearing House informed of such information as would be required for the Clearing House to maintain the Segregated Account or Unsegregated Account of the General Clearing Participant referred to in Rule 6.05.
- (2) The Open Positions in an Unsegregated Account must not (unless permitted by the Rules) be offset against the Open Positions in any Segregated Account.
- (3) If any money or property is deposited with, or are received by, a General Clearing Participant for or on behalf of a Client in connection with:
  - (a) the clearing and settlement of Open Contracts effected or proposed to be effected, whether in Malaysia or elsewhere, by a General Clearing Participant on behalf of that Client; or
  - (b) instructions by such Client to clear and settle Open Contracts, whether in Malaysia or elsewhere,

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the General Clearing Participant must:

- (i) in respect of monies, deposit the monies in an account or accounts of the General Clearing Participant designated as Clients' Segregated Account kept and maintained within Malaysia or in the place where the monies was deposited with or received by the General Clearing Participant; or
- (ii) in respect of property, deposit the property in safe custody within Malaysia or in the place where the property was deposited with or received by the General Clearing Participant, in such a manner that the property is segregated from property other than property deposited by the General Clearing Participant in safe custody under this Rule,

no later than the next bank business day or such other day that may be specified by the Commission after the monies or property is deposited with or received by the General Clearing Participant that is a day on which the amount or property can be deposited as first mentioned in paragraph 8.1(3)(b)(i) or (ii), as the case may be. For avoidance of doubt, all monies received by a General Clearing Participant under paragraph 8.1(3) are to be deposited in a Clients' Segregated Account by the next bank business day or such other day that may be specified by the Commission and all properties received by a General Clearing Participant under paragraph 8.1(3) must where applicable be deposited in safe custody of any competent authority by clearly designating and evidencing the account as "Clients' Account" by the next bank business day or such other day that may be specified by the Commission of the competent authority.

- (4) Without prejudice to the generality of paragraph 8.1(3), if in connection with the clearing and settlement of Open Contracts effected, whether within or outside Malaysia, by a General Clearing Participant, the General Clearing Participant receives from a person an amount of monies, some or all of which is attributable to clearing and settlement of Open Contracts so effected, whether within or outside Malaysia, on behalf of the Clients of the General Clearing Participant, the General Clearing Participant must, no later than the next bank business day or such other day that may be specified by the Commission on which the amount can be so deposited, deposit the amount in a Clients' Segregated Account of the General Clearing Participant kept and maintained within Malaysia or in the place where the General Clearing Participant receives the amount.
- (5) A General Clearing Participant must:
  - (a) not co-mingle the monies in the Clients' Segregated Account with monies for other purposes; and
  - (b) at all times have funds available in the Clients' Segregated Account to make the relevant payments out of the Client's account.
- (6) If, under this Rule, a General Clearing Participant deposits money in respect of a Client in a Clients' Segregated Account, the General Clearing Participant must not withdraw any of the money except for the purpose of:
  - (a) making a payment to or in accordance with the written direction of, a person entitled to the monies;
  - (b) making a payment for or in connection with, the entering into, margining, guaranteeing, securing, transferring, adjusting or settling of Open Contracts effected by the General Clearing Participant on behalf of the Client;

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- defraying clearing fees and other proper charges incurred in respect of the clearing and settlement of the Open Contracts effected by the General Clearing Participant on behalf of the Client;
- (d) investing it:
  - on deposit at interest with a licensed bank as defined in the Financial Services Act 2013;
  - (ii) on deposit with a clearing house for a derivatives exchange that has been approved under the Act; or
  - (iii) in any other prescribed manner;
- (e) making a payment that is otherwise authorised by law or by the Rules or by the Exchange Rules; or
- (f) or as permitted by paragraph 8.1(11).
- (7) A General Clearing Participant may place Client's monies in fixed deposits or other interest bearing accounts provided that:
  - (a) such placement is made in the name of the Client's Segregated Account;
  - (b) withdrawal of such placement, including interest, is directly credited back into the Client's Segregated Account; and
  - (c) such placement will not affect the obligation to duly pay the Clients.
- (8) A General Clearing Participant must not deal with property deposited by the General Clearing Participant in safe custody under paragraph 8.1(3) except in accordance with the terms and conditions on which the property was deposited with or received by the General Clearing Participant.
- (9) A General Clearing Participant must not invest an amount under paragraph 8.1(6)(d) by depositing it with a person for that person to invest unless the General Clearing Participant:
  - (a) has told the person that the amount has been withdrawn from a Client's Segregated Account of the General Clearing Participant and is monies to which the Clients of the General Clearing Participant are entitled; and
  - (b) has obtained from the person a written statement that is signed by the person, setting out the amount and acknowledging that the General Clearing Participant has informed the person as required under paragraph 8.1(9)(a).
- (10) If, at any particular time, the total amount of the relevant liabilities of a Client of a General Clearing Participant exceeds the relevant credit balance of the Client, the General Clearing Participant must in respect of the Client, deposit in a Clients' Segregated Account of the General Clearing Participant an amount of money not greater than the amount of the excess, and the amount so deposited is to be taken, subject to paragraph 8.1(11), to be money to which the Client is entitled.

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#### (11) If –

- (a) a General Clearing Participant has, in respect of a Client, deposited an amount under paragraph 8.1(10) in a Clients' Segregated Account of the General Clearing Participant; and
- (b) the relevant credit balance of the Client exceeds the total amount of the relevant liabilities of the Client,

the General Clearing Participant may withdraw from the account so much of the amount referred to in paragraph 8.1(11)(a) as does not exceed the amount of the excess referred to in paragraph 8.1(11)(b).

- (12) The Clients' Segregated Account maintained with licensed institutions must be formally designated as "Clients' Segregated Account" and duly approved by way of a board of director's resolution.
- (13) A General Clearing Participant must keep, in relation to the Clients' Segregated Account or Clients' Segregated Accounts of the General Clearing Participant, accounting records that:
  - (a) are separate from any other accounting records of the General Clearing Participant;
  - (b) record separately in respect of each Client of the General Clearing Participant particulars of the amounts deposited in and the amounts withdrawn from the account or accounts in respect of the Client; and
  - (c) record, separately from the particulars referred to in paragraph 8.1(13)(b):
    - particulars (including particulars of withdrawals) of so much of the amounts deposited in accordance with paragraph 8.1(4) in the account or accounts as was not attributable to clearing and settlement of Open Contracts effected by the General Clearing Participant on behalf of Clients of the General Clearing Participant;
    - (ii) particulars of all amounts deposited in the account or accounts under paragraph 8.1(10); and
    - (iii) particulars of all amounts withdrawn from the account or accounts under paragraph 8.1(11).
- (14) A General Clearing Participant must keep records that:
  - (a) relate to the deposits of property in safe custody by the General Clearing Participant under paragraph 8.1(3); and
  - (b) record separately in respect of each Client of the General Clearing Participant particulars of the property deposited in respect of the Client. For the purpose of this paragraph 8.1(14)(b), the minimum information that must be kept are:
    - (i) the date the property or document of title to the property is received;
    - the date the property or document of title to the property is deposited in safe custody;

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- (iii) the particulars of the property or document of title so deposited; and
- (iv) the place where the property has been deposited.
- (15) A General Clearing Participant must keep accounting records and any other records that are required by paragraphs 8.1(13) and (14) to be kept by the General Clearing Participant, in accordance with the provisions of section 108 of the Act. Section 108 of the Act applies as if those accounting records and other records were accounting records required by that section to be kept by the General Clearing Participant.
- (16) A General Clearing Participant must:
  - (a) provide the Clearing House with a statement of segregation of all Clients' money or property in a form as may be prescribed by the Clearing House from time to time. This statement of segregation is required to be submitted to the Clearing House on a monthly basis, i.e. no later than 15 calendar days after the end of each month, provided always that the Clearing House, at its discretion, may from time to time prescribe a different reporting interval for any particular General Clearing Participant as it deems fit and appropriate; and
  - (b) immediately inform the Clearing House if there is a shortfall in the Clients' Segregated Account, and to immediately rectify such shortfall.
- (17) For the purposes of this paragraph 8.1, "property", "relevant liabilities" and "relevant credit balance" have the meanings ascribed to them in Section 117 of the Act.

# 9. Rule 4.16(3)

- (1) Rule 4.16(3) states that a General Clearing Participant may accept from its Clients as margin cash, letters of credit, bank guarantees, approved securities and other forms of margins in the manner and subject to conditions as the Clearing House may from time to time prescribe. In discharging the obligation under the said Rule, a General Clearing Participant must, amongst others, comply with the requirements set out below.
- (2) For the avoidance of doubt, the provisions in Rule 6.03A will apply to the requirements relating to margins.

#### 9.1 Clients' Margins and Margin Payment

(1) A General Clearing Participant may accept the following collateral from its Clients for the purposes of margin payment subject to the minimum haircut for such collateral as set out below:

Collateral Type	Description	Minimum Haircut	
Cash	Cash currencies of any denomination with Investment Grade in Country Credit Rating, subject to Bank Negara exchange control	Subject to the haircut rate deemed appropriate by the Clearing Participant in accordance with its credit policy and risk management policy, provided that the rate is not lower than the minimum haircut rate prescribed by the Clearing House.	
Stocks	Securities listed on country's exchange with		

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Collateral Type	Description	Minimum Haircut
	Investment Grade in Country Credit Rating	Subject to the haircut rate deemed appropriate by the Clearing Participant in accordance with its credit policy and risk management policy, provided that the rate is not lower than the minimum haircut rate prescribed by the Clearing House.
Letters of Credit	Letters of Credit	Subject to the haircut rate deemed appropriate by the Clearing Participant in accordance with its credit policy and risk management policy, provided that the rate is not lower than the minimum haircut rate prescribed by the Clearing House.
Government Securities	MalaysiaGovernmentSecuritiesGovernmentForeignGovernmentSecuritieswithInvestmentGrade	Malaysia Government Securities = 5% Foreign Government Securities = 10%
Gold	"London Good Delivery" gold, as defined by the London Bullion Market Association	15%
Others	Bank Guarantee Bank Certificates of Deposit	Subject to the haircut rate deemed appropriate by the Clearing Participant in accordance with its credit policy and risk management policy, provided that the rate is not lower than the minimum haircut rate for cash collateral as prescribed by the Clearing House.

- (2) A General Clearing Participant may request, at its absolute discretion, from its Clients, margins above the minimum required by the Clearing House.
- (3) A General Clearing Participant must ensure that each Clients' Open Positions are marked to market daily and must make an additional call for margins from the Clients if necessary.
- (4) A General Clearing Participant must also comply with Margin Rates and Deposits Guidelines as set out in **Appendix 1** of this Directive.

# 9.2 Accepting Securities as Margin Payment

- (1) A General Clearing Participant is allowed to accept securities from Clients as margin payment subject to the following conditions:
  - (a) that the securities accepted as margin payment are securities prescribed by the Clearing House as eligible to be deposited with the Clearing House by the General

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Clearing Participant for the purpose of the General Clearing Participants' Margin payment to the Clearing House;

- (b) that the securities obtained from the General Clearing Participants' Clients are for the purpose of margin payment on all or any Open Positions of the Clients in accordance with Rule 4.16; and
- (c) that the General Clearing Participant and each Client must execute a memorandum of deposit the minimum contents of which are prescribed by the Clearing House in Appendix 2 of this Directive ("Memorandum of Deposit"). The General Clearing Participant and the Client are not allowed to amend, vary, add or substitute etc. any of the terms of the Memorandum of Deposit or enter into additional agreements or any form of arrangement or understanding howsoever described which has the effect of altering, limiting or waiving the meaning, substance, application and the operation of the terms prescribed in the Memorandum of Deposit.
- (2) Where the General Clearing Participant accepts securities as margin payment from its Clients in accordance with paragraph 9.2(1) above, the General Clearing Participant may deposit the same with the Clearing House for the purpose of the General Clearing Participant's Margin payment to the Clearing House. For the avoidance of doubt, this Directive shall not be construed so as to authorise the General Clearing Participant to deposit Clients' securities with the Clearing House for the purpose of the General Clearing Participants' Margin payment to the Clearing House where the Memorandum of Deposit has not been executed by the Clients.

#### 10. Rule 4.16(4)

Rule 4.16(4) requires a General Clearing Participant to ensure that except for Market Contracts which reduce a Client's margin obligation, no new Market Contracts are entered into by the Client unless the minimum margin for the Market Contracts are on deposit or is forthcoming within such period as may be prescribed by the Clearing House from time to time after a call for margin has been made by the General Clearing Participant and that Client's pre-existing Open Positions comply with the margin requirements established by the General Clearing Participant. In discharging the obligation under the said Rule, a General Clearing Participant must, amongst others, comply with the requirements set out below.

#### 10.1 Time period prescribed under Rule 4.16(4)

The Clearing House has specified that a reasonable time for the purposes of Rule 4.16(4) is 3 Business Days from the transaction date.

#### **10.2** Notifying the Trading Participant

The General Clearing Participant must notify the relevant Trading Participant of the Client's failure to comply with the relevant margin requirements.

# 11. Rule 4.18(1)

Rule 4.18(1) requires a General Clearing Participant to confirm in writing to every Client every transaction made for the Client no later than the following Business Day and further clarifies that Rule 6.03A shall apply to transactions conducted during the after-hours (T+1) trading session. In discharging the obligations under the said Rule, a General Clearing Participant must, amongst others, comply with the requirements set out below.

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## **11.1** Confirmations to Client

A General Clearing Participant must include the following information in the confirmation:

- (a) the name of the General Clearing Participant;
- (b) the name and address of the Client for whom or on whose behalf the General Clearing Participant effected the transactions;
- (c) the date of the transaction;
- (d) the total amount of the clearing and other fees charged;
- (e) a description of the transaction e.g. whether to buy, sell or to exercise;
- (f) in the case of an Option Open Contract, the exercise price of the Option Open Contract and the date by or on which the Buyer of the Option Open Contract, in order to exercise the Option Open Contract, must declare an intention to exercise the Option Open Contract;
- (g) in the case of a liquidating order for an Open Contract that is a Futures Contract, details of that order together with the said Open Contract and for Options, details of the liquidating Contract; and
- (h) any other information as may be prescribed by the Commission, the Act or any regulations made under the Act.

#### 12. Rule 4.18(2)

Rule 4.18(2) requires a General Clearing Participant to provide to each Client a monthly statement. In discharging the obligations under the said Rule, a General Clearing Participant must, amongst others, comply with the requirements set out below.

#### 12.1 Monthly statement

- (1) The General Clearing Participant must send each Client a statement of account on a monthly basis on all transactions in the Client's account unless there is no change from the last statement.
- (2) The statement of account must contain relevant details of the Client's transactions including all charges imposed, payments made and assets the General Clearing Participant holds for the Client.
- (3) A General Clearing Participant may determine the mode and manner the statement of account is to be sent to the Client.

[End of Directive]

#### Directive No. 4-001: Appendix 1 Client Margin Guidelines Guideline 1 – Margin Rates and Deposits

# GUIDELINE 1 – MARGIN RATES AND DEPOSITS

#### 1.1 MARGIN RATES

Clearing Participants are required to collect margins from their clients for all open positions maintained by them to ensure performance of the contracts. The minimum margins required are set by the Clearing House and regular circulars are issued by the Clearing House on changes in the margin levels.

In accordance with Rule 4.16(1) and (2) of the Rules of the Clearing House, the amount of margin to be collected from clients shall be at least equivalent to the amount of margins required by the Clearing House. However, Clearing Participants may, at their absolute discretion, prescribe margin rates/requirements above the Clearing House's minimum margin requirements.

# 1.2 FORMS OF MARGIN DEPOSITS

Rule 4.16(3) of the Rules of the Clearing House and Paragraph 9 of the Clearing House's Directive No. 4-001 (Directive on Conduct of Business) sets out the acceptable forms of margin deposits.

For bank guarantee, it is the responsibility of the Clearing Participants to ensure that the bank guarantee is accepted only if it is capable of being called upon immediately without any restrictions, limitations or conditions imposed by the issuing bank. The bank guarantee must contain a clause to this effect.

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# GUIDELINE 2 – MARGIN CALLS

#### 2.1 ISSUANCE OF MARGIN CALLS

Margin deposit acts as good faith deposit or performance bond for futures contract and for this purpose, margin call is issued to collect the required margin from the client.

It is the responsibility of the Clearing Participants to call for margins from their clients once the clients' accounts become undermargined. An account is undermargined if the account's total net equity plus acceptable margin deposit is less than the margin requirement. The difference between the total net equity plus acceptable margin deposit and the margin requirement denotes the amount of margin the Clearing Participant must call in order to restore the account's margin deficiency status.

Margin call must be made within one business day after the occurrence of the event giving rise to the call. If the Clearing Participant is unable to contact the client personally, a written margin call notice sent to the client at the latest address provided by the client shall be deemed as sufficient.

Clearing Participants may, at their absolute discretion, call for additional margin intra-day or at any time that the Clearing Participants deem it necessary to cover any additional risks associated with the clients' positions.

#### 2.2 COMPUTATION OF MARGIN CALLS

For the purpose of determining the amount of margin call, the account shall be reviewed as of the close of the trading day.

A required margin call is calculated as follows:

Required Margin Call =	Margin Requirement – (Net Equity + Margin Deposit + Outstanding Margin Calls)

where:

Margin requirement refers	Clearing Participant's margin requirement or if this is not applicable, the Clearing House margin requirement
Net equity refers	the total of an account's cash ledger balance, profit or loss on open futures contract and the net current market value of open options contract.
Margin deposit refers	acceptable forms of margin payment approved by the Clearing House (as mentioned in this Guideline 1.2)
Outstanding margin calls refers	margin calls previously issued which remain unpaid

# 2.3 AGING OF MARGIN CALLS AND MONITORING PROCEDURES

Margin calls issued must be aged individually and separately throughout their existence. An account's total margin call is the sum of all individually aged margin calls and the oldest outstanding margin call shall be reduced first.

In aging of margin calls and for monitoring of margin payments, the following definitions shall apply:

- T = the transaction date when position is established/account becomes undermargined
- T+1 = first business day after transaction date/day margin call is issued
- T+2 = second business day after transaction date
- T+3 = third business day after transaction date

Clearing Participants must ensure that they have adequate procedures in place to ensure that appropriate margin calls are made promptly and are properly monitored and followed up. To achieve this, Clearing Participants are required to establish procedures to include maintenance of written records indicating for each client:

- amount of margin call made
- date that the client is contacted and whether contacted by telephone or in writing
- age of the margin call
- status of the margin call i.e. is the margin call met by funds received, liquidation of position, etc and the date this event occurred.

#### 2.4 TIMING OF MARGIN PAYMENT

In accordance with Rule 4.16 of the Rules of the Clearing House, Clearing Participants are required to collect margin from their clients for all open positions held. Margin is required to be collected either on an upfront basis or within a reasonable time frame as prescribed by the Clearing House.

For this purpose, the Clearing House has defined the reasonable time frame to be 3 business days from transaction date. However, Clearing Participants, may at their absolute discretion, shorten the time frame of the margin to be collected from their clients to less than 3 business days.

The reasonable time frame is considered met when the cash funds have been remitted and bankedinto the client's Segregated Account. Clearing Participants should not treat the cash funds as received although the client's remittance shows the funds are forthcoming on a future value date.

For example, if the Clearing Participant received a confirmation from the client's banker advising that on T+1, the client has remitted RM1 million for value date T+3, then the funds can only be included in the client's net ledger balance at the close of trading on T+3. In this situation, the margin is considered as forthcoming within the reasonable time frame i.e. the margin call is met within the prescribed time frame.

However, in the case where the Clearing Participant received a confirmation from the client's banker advising that on T+1, the client has remitted RM1 million for value date T+5, then the funds can only be included in the client's net ledger balance at the close of trading on T+5. In this situation, the margin is not considered as forthcoming within the reasonable time frame and thus, the margin call is not met within the prescribed time frame.

For margin payment using cheques, the call is considered met upon banking-in of cheques.

#### 2.5 REDUCTION AND NEGATION OF MARGIN CALLS

Reduction of margin call means the total outstanding amount of margin call in an account is partially reduced or decreased but, the remaining amount of margin call must still be met by the client. A margin call may only be reduced through the receipt of cash and/or other acceptable margin deposits, which are less than the amount of margin call.

In contrast, negation of margin call means cancellation or elimination of an account's margin call in its entirety. A margin call may be negated through:

- receipt of cash and/or acceptable margin deposits, which are equal or greater than the amount of the margin call; or
- inter-day favorable market movement and/or liquidation of position only if the account's total net equity is equal or greater than the margin requirement as of the close of the trading day. In such a case, the account is no longer in a margin deficiency status and hence, justify the reason for a negation of margin call; or
- a combination of the two factors above which results in the account's total net equity being equal or greater than the margin requirement as of the close of the trading day.

#### (NB: An account's total net equity means net equity plus acceptable margin deposit.)

The margin requirement here is defined as the Clearing Participants' margin requirements. This would mean, if the Clearing Participants prescribe a margin requirement higher than the minimum margin requirement of the Clearing House, then the higher margin requirements shall apply.

In addition, it is important to note that the practice of liquidation and re-establishment of position to circumvent the margin rules is disallowed.

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# 2.6 ILLUSTRATIONS OF MARGIN CALL REDUCTION AND NEGATION

Tabled below are the various illustrations on how margin calls can be reduced or negated based on the concepts laid down in Guideline 2.5 above. Please note the following assumptions used in all the illustrations:

- 1. Account balances and margin requirements are as of the close of trading day.
- 2. The account was properly margined on the previous trading day (Friday).
- 3. Margin call issued is equal to:

Margin Requirement less (Net Equity + Margin Deposit + Outstanding Margin Calls)

#### **Illustration One**

#### Impact On Margin Calls Due To Receipt Of Margin Deposits

	Mon	Tue	Wed	Thurs
Cash ledger balance	60,000	60,000	60,000	60,000
Cash received	0	0	8,000	0
Open position profit/(loss)	(5,000)	(15,000)	(15,000)	(15,000)
Net equity	55,000	45,000	53,000	53,000
Margin requirement	63,000	63,000	63,000	63,000
Margin excess/(deficiency)	(8,000)	(18,000)	(10,000)	(10,000)
Margin call amount/(age of margin call)	8,000 (T)	8,000 (T+1)	-	-
		10,000 (T)	10,000 (T+1)	10,000 (T+2)
			Note A	

**Note A:** Margin call of RM8,000 was negated through receipt of cash on Wednesday. However, margin call of RM10,000 remained outstanding.

# Illustration Two

Impact On Margin Calls Due To Receipt Of Margin Deposits In Excess Of Total Margin Calls

	Mon	Tue	Wed	Thurs
Cash ledger balance	50,000	50,000	50,000	50,000
Cash received	0	0	0	40,000
Open position profit/(loss)	5,000	(8,000)	(10,000)	(10,000)
Net equity	55,000	42,000	40,000	80,000
Margin requirement	75,000	75,000	75,000	75,000
Margin excess/(deficiency)	(20,000)	(33,000)	(35,000)	5,000
Margin call amount/(age of	20,000 (T)	20,000 (T+1)	20,000 (T+2)	-
margin call)		13,000 (T)	13,000 (T+1)	-
			2,000 (T)	-
		Note A	Note B	Note C

- **Note A:** An additional margin call of RM13,000 was issued due to unfavorable market movement on Tuesday on top of the RM20,000 margin call.
- **Note B:** On Wednesday, further unfavorable market movement created another additional margin call RM2,000. Both the margin calls of RM20,000 and RM13,000 were still outstanding.
- **Note C:** Margin deposit of RM40,000 was received on Thursday. This deposit was sufficient to negate all the outstanding margin calls amounting to RM35,000. Account's net equity was higher than the margin requirement hence, no longer in margin deficiency status on Thursday.

# **Illustration Three**

# Impact On Margin Calls Due To Receipt Of Insufficient Margin Deposits

	Mon	Tue	Wed	Thurs
Cash ledger balance	50,000	50,000	50,000	50,000
Cash received	0	0	0	15,000
Open position profit/(loss)	(5,000)	(8,000)	(10,000)	(10,000)
Net equity	55,000	42,000	40,000	55,000
Margin requirement	75,000	75,000	75,000	75,000
Margin excess/(deficiency)	(20,000)	(33,000)	(35,000)	(20,000)
Margin call amount/(age of	20,000 (T)	20,000 (T+1)	20,000 (T+2)	5,000 (T+3)
margin call)		13,000 (T)	13,000 (T+1)	13,000 (T+2)
			2,000(T)	2,000 (T+1)
L	<u> </u>	Note A	Note B	Note C

- **Note A:** An additional margin call of RM13,000 was issued due to unfavorable market movement on Tuesday on top of the RM20,000 margin call.
- **Note B:** On Wednesday, further unfavorable market movement created another additional margin call RM2,000. Both the margin calls of RM20,000 and RM13,000 were still outstanding.
- **Note C:** Margin deposits of RM15,000 was received on Thursday. This deposit was only sufficient to reduce the oldest aged outstanding margin call of RM20,000 to RM5,000 but not enough to negate the call. Apart from the RM5,000 balance, margin calls of RM13,000 and RM2,000 were still outstanding. Account was still in margin deficiency status as its net equity is lower than the margin requirement.

# **Illustration Four**

Impact On Margin Calls Due To Liquidation Of Position(s)				
	Mon	Tue	Wed	Thurs
Cash ledger balance	50,000	50,000	50,000	50,000
Cash received	0	0	0	0
Open position profit/(loss)	9,000	10,000	6,000	6,000
Net equity	59,000	60,000	56,000	54,000
Margin requirement	63,000	63,000	63,000	40,000
Margin excess/(deficiency)	(4,000)	(3,000)	(7,000)	14,000
Margin call amount/(age of margin call)	4,000 (T)	4,000 (T+1)	4,000 (T+2)	-
<i>2</i> ,			3,000 (T)	-
		Note A	Note B	Note C

- **Note A:** Despite a small favorable market movement on Tuesday, account's net equity was still below margin requirement. Margin call of RM4,000 was outstanding since this favorable market movement was not enough to negate the margin call and no margin deposit was received.
- **Note B:** Unfavorable market movement resulted in another fresh margin call amounting to RM3,000. Margin call of RM4,000 was still outstanding.
- **Note C:** Positions partially liquidated on Thursday thus, reduction in margin requirement to RM40,000. Both margin calls were negated as net equity was above margin requirement. Account was no longer in margin deficiency status.

# **Illustration Five**

Impact On Margin Calls Due To Liquidation Of Position(s) & Unfavorable Inter-Day Market Movement

	Mon	Tue	Wed	Thurs
Cash ledger balance	50,000	50,000	48,000	44,000
Cash received	0	0	0	0
Open position profit/(loss)	9,000	10,000	3,000	(5,000)
Net equity	59,000	60,000	51,000	39,000
Margin requirement	63,000	63,000	55,000	40,000
Margin excess/(deficiency)	(4,000)	(3,000)	(4,000)	(1,000)
Margin call amount/(age of margin call)	4,000 (T)	4,000 (T+1)	4,000 (T+2)	4,000 (T+3)
		Note A	Note B	Note C

- **Note A:** Despite a small favorable market movement on Tuesday, account's net equity was still below margin requirement. Margin call of RM4,000 was outstanding as this favorable market movement was not enough to negate the margin call and no margin deposit was received.
- **Note B:** Position partially liquidated thus, reduction in margin requirement to RM55,000 on Wednesday. However, market moved unfavorable to a deficit of RM7,000 on this day. Therefore, despite partial liquidation, the unfavorable market movement resulted in net equity lower than margin requirement. Account in margin deficiency status and margin call of RM4,000 was still outstanding.
- **Note C:** Further liquidation of positions on Thursday thus, reduction in margin requirement to RM40,000. However, market moved unfavorable to a deficit of RM8,000 on this day. Therefore, despite partial liquidation, the unfavorable market movement resulted in net equity lower than margin requirement. Despite account in a lower margin deficiency level, margin call of RM4,000 was still outstanding.

# **Illustration Six**

Impact On Margin Calls Due To Liquidation Of Position(s) & Favorable Inter-Day Market Movement

	Mon	Tue	Wed	Thurs
Cash ledger balance	50,000	40,000	46,000	44,000
Cash received	0	0	0	0
Open position profit/(loss)	(15,000)	(2,000)	1,000	1,500
Net equity	35,000	38,000	47,000	45,500
Margin requirement	63,000	49,000	35,000	35,000
Margin excess/(deficiency)	(28,000)	(11,000)	12,000	10,500
Margin call amount/(age of margin call)	28,000 (T)	28,000 (T+1)	-	-
		Note A	Note B	

- **Note A:** On Tuesday, occurrence of favorable market movement of RM13,000 and position was partially liquidated thus, reduction in margin requirement to RM49,000. However, margin call of RM28,000 was not negated as both of these conditions were insufficient to improve net equity above the margin requirement. Account remained in margin deficiency status.
- **Note B:** Favorable market movement occurred on Wednesday. Position was further liquidated thus, reduction in margin requirement to RM35,000. Margin call of RM28,000 was properly negated as net equity was greater than margin requirement as a result of further favorable market movement and liquidation of position.

# **Illustration Seven**

## Impact On Margin Calls Due To Favorable Inter-Day Market Movement

	Mon	Tue	Wed	Thurs
Cash ledger balance	45,000	45,000	45,000	45,000
Cash received	0	0	0	0
Open position profit/(loss)	(4,000)	(1,500)	3,200	5,300
Net equity	41,000	43,500	48,200	50,300
Margin requirement	50,000	50,000	50,000	50,000
Margin excess/(deficiency)	(9,000)	(6,500)	(1,800)	300
Margin call amount/(age of margin call)	9,000 (T)	9,000 (T+1)	9,000 (T+2)	-
<u></u>		Note A	Note B	Note C

- **Note A:** Favorable market movement occurred on Tuesday of RM2,500. However, net equity was still lower than margin requirement hence, the margin call of RM9,000 was still outstanding as no margin deposit was received.
- **Note B:** Favorable market movement occurred on Wednesday of RM4,700. However, net equity was still lower than margin requirement hence, the margin call of RM9,000 was still outstanding as no margin deposit was received.
- **Note C:** Further favorable market movement of RM2,100 was noted on Thursday. This resulted in net equity greater than margin requirement. Account no longer under margin deficiency status and margin call was negated.

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# **Illustration Eight**

# Impact On Margin Calls Due To Receipt Of Margin Deposits, Partial Liquidation Of Positions & Favorable Inter-Day Market Movement

	Mon	Tue	Wed	Thurs
Cash ledger balance	45,000	40,000	55,000	60,000
Cash received	0	15,000	0	0
Open position profit/(loss)	(15,000)	(5,000)	(2,000)	(1,500)
Net equity	30,000	50,000	53,000	58,500
Margin requirement	63,000	56,000	45,000	45,000
Margin excess/(deficiency)	(33,000)	(6,000)	8,000	13,500
Margin call amount/(age of margin call)	33,000 (T)	18,000 (T+1)	-	-
		Note A	Note B	

- **Note A:** Favorable market movement occurred on Tuesday of RM10,000 and position partially liquidated thus, reduction in margin requirement to RM56,000. Also, cash deposit of RM15,000 was received on the same day. These conditions would reduced margin call to RM18,000 due to receipt of cash but not negated as net equity was less than margin requirement despite favorable market movement on the day and partial liquidation of position. Account was still under margin call.
- **Note B:** Favorable market movement occurred on Wednesday. Margin call was negated as net equity was more than margin requirement as a result of further favorable market movement of RM3,000 and partial liquidation of position.

# **GUIDELINE 3 – UNDERMARGINED AND DEBIT ACCOUNTS TRADING**

#### 3.1 UNDERMARGINED AND DEBIT ACCOUNTS

An account is considered as undermargined when it is in a margin deficiency status i.e.: the account's total net equity plus acceptable margin deposits is less than the margin requirement. In such a case, margin call will be issued on the account for the deficit amount. If an account has an outstanding margin call in excess of the allowable time frame for margin payment, then the account is considered to be undermargined for an unreasonable time.

On the other hand, a debit account refers to:

- unsecured debit account an account who has a negative net equity balance that is not secured by acceptable margin deposit. It may also arise in a situation where an account has liquidated all its positions resulting in a debit balance.
- secured debit account

   an account with debit balance (i.e. a negative net equity balance) but is secured by
   acceptable margin deposit. In such a case the account may trade and hold positions
   provided the debit balance plus the value of acceptable martin deposit does not result in a
   negative balance.

# 3.2 PERMISSIBLE TRADING ACTIVITIES

In accordance with Rule 4.16(4) of the Rules of the Clearing House, a Clearing Participant must ensure that except for trades which reduce a client's margin requirements, no new Market Contracts are entered into by the client unless the minimum margin for the Market Contracts are on deposit or is forthcoming within such period as may be prescribed by the Clearing House from time to time after a call for margin has been made by the Clearing Participant and that client's preexisting Open Positions comply with the margin requirements established by the Clearing Participant. This period is prescribed to be 3 business days from the transaction day.

Further Rule 4.16(6) of the Rules of the Clearing House provides that "a Clearing Participant may close out all or any Open Positions of Client where the Client fails to comply with the demand for margin after a margin call has been made by the Clearing House".

Essentially, Clearing Participants are required to ensure that margins are collected either upfront or within 3 business days from transaction day failing which, the Clearing Participants must ensure that no new Market Contracts are entered into by the client which will further increase the margin exposure of the client. However, orders for risk reducing trades which would reduce the margin requirements of the client may be allowed.

For Clearing Participants who exercise a more stringent time frame for collection of margin from their clients (i.e. of less than 3 business days), they may, at their absolute discretion, ensure that no new Market Contracts are entered into by the clients which will further increase the margin exposure of the clients if the clients fail to meet with the demand of their margin calls. In this situation, the Clearing Participants may also reserve the right to close out all or any of the open positions of their clients who fail to meet with the demand of their margin calls.

Therefore, the types of trading activity a client is permitted to conduct is very much dependent on the margin call status of the Client.

The Clearing Participant must notify the relevant Trading Participant of the client's failure to comply with the relevant margin requirements and require the Trading Participant to only allow the following types of trading activities:

- 1. for account which is properly margined or in the case of undermargined account with margin being forthcoming within a reasonable time
  - trading activities such as day trade, addition trade and/or liquidating trade are permissible.

(Please refer to Illustration 1 in the following Guideline 3.3)

- 2. for undermargined account with margin not forthcoming within a reasonable time
  - may conduct liquidating trade only. Addition trade and/or day trade activities are disallowed.

(Please refer to Illustration 2 in the following Guideline 3.3)

- 3. for debit account which is not secured with acceptable margin deposit
  - liquidating trading and/or no trading is allowed for the account until sufficient cash or acceptable margin deposit equal or greater than the debit amount are deposited.

(Please refer to Illustration 3 and 4 in the following Guideline 3.3)

- 4. for debit account which is secured by acceptable margin deposit
  - if the debit amount plus value of the acceptable margin deposit is equal or greater than zero, then trading activities such as day trade, addition trade and/or liquidating trade are permissible.

(Please refer to Illustration 5 in the following Guideline 3.3)

- if the debit amount plus value of the acceptable margin deposit is less than zero, only liquidating trade may be permitted. Addition trade and/or day trade activities are disallowed.

(Please refer to Illustration 6 in the following Guideline 3.3)

The types of permissible trading activity as referred to above are defined as follows:

- day trade establishment and closure of trades on the same trading day
- liquidating trade closure of an established position for purposes of reducing an account's margin requirement. Addition of positions like "spreads" or "lock-ups" which will result in a reduction in margin requirement will be allowed as this is line with risk reducing strategies.
- addition trade establishment of trade which will increase an account's position and margin requirement.

# 3.3 ILLUSTRATIONS OF PERMISSIBLE TRADING ACTIVITIES.

Please note the following assumptions used in all the illustrations:

- 1. Account balances and margin requirements are as of the close of trading day.
- 2. The account was properly margined on the previous trading day (Friday)
- 3. All margin calls are promptly issued and aged.

# Legends used to denote trading activity

- All refers to day trade, liquidating trade and/or addition trade
- LT refers to liquidating trade
- **NT** refers to no trading allowed

#### **Illustration 1**

## Undermargined Account With Margin Forthcoming Within Reasonable Time

	Mon	Tue	Wed	Thurs
Net equity	10,000	14,000	15,500	12,500
Margin requirement	15,000	22,500	22,500	0
Margin excess/ (deficiency)	(5,000)	(8,500)	(7,000)	12,500
Margin call amount/ (Age of margin call)	5,000 (T)	5,000 (T+1)	5,000 (T+2)	-
		3,500 (T)	3,500 (T+1)	-
Permissible trading activity	All	All	All	All

#### <u>Remarks</u>

Margin call was properly negated by full liquidation of positions on Thursday. Thus, the account was permitted to conduct all trading activities since there was no margin call outstanding beyond T+3 period.

# **Illustration 2**

# Undermargined Account With Margin Not Forthcoming Within Reasonable Time

	Mon	Tue	Wed	Thurs	Fri	Mon
Net equity	10,000	14,000	15,500	16,000	15,000	23,500
Margin requirement	15,000	22,500	22,500	22,500	22,500	22,500
Margin excess/ (deficiency)	(5,000)	(8,500)	(7,000)	(6,500)	(7,500)	1,000
Margin call amount/ (Age of margin call)	5,000(T)	5,000 (T+1)	5,000 (T+2)	5,000 (T+3)	5,000 (T+4)	-
		3,500 (T)	3,500 (T+1)	3,500 (T+2)	3,500 (T+3)	-
Permissible trading activity	All	All	All	All	LT	All
	I				Note 1	Note 2

# **Remarks**

- **Note 1** On Friday, the account was allowed to conduct liquidating trade only as the margin call of RM5,000 was now outstanding beyond the reasonable time frame of T+3. No margin deposit was received to date.
- **Note 2** On the following Monday, a cash deposit of RM8,500 was received to negate the margin calls. Once the account was properly margined, all trading activities would be allowed.

# **Illustration 3**

# Unsecured Debit Account

	Mon	Tue	Wed	Thurs	Fri
Net equity	10,000	12,500	(2,500)	(2,500)	12,500
Margin requirement	15,000	22,500	0	0	7,500
Margin excess/ (deficiency)	(5,000)	(10,000)	(2,500)	(2,500)	5,000
Margin call amount/ (Age of margin call)	5,000 (T)	5,000 (T+1)	-	-	-
		5,000 (T)	-	-	-
Permissible trading activity	All	All	All	NT	All
	1			Note 1	Note 2

# Remarks

- **Note 1** No trading activity was allowed as account was in debit balance as a result of full liquidation of position on Wednesday.
- **Note 2** RM15,000 was received on Friday to settle the debit balance of RM2,500. Hence, the account was allowed to resume trading.

# **Illustration 4**

# **Unsecured Debit Account**

	Mon	Tue	Wed	Thurs	Fri
Net equity	6,500	(5,000)	(2,500)	(5,000)	(4,500)
Margin requirement	15,000	22,500	22,500	22,500	22,500
Margin excess/ (deficiency)	(8,500)	(27,500)	(25,000)	(27,500)	(27,000)
Margin call amount/ (Age of margin call)	8,500 (T)	8,500 (T+1) 19,000 (T)	8,500 (T+2) 19,000 (T+1)	8,500 (T+3) 19,000 (T+2)	8,500 (T+4) 19,000 (T+3)
Permissible trading activity	All	All	All	All	LT
					Note 1

# Remarks

**Note 1** Liquidating trading activity was allowed as margin call of RM8,500 was outstanding beyond the permissible payment time frame of T+3.

# Illustration 5

# Debit Account Secured by Adequate Margin Deposit

	Mon	Tue	Wed	Thurs
Net equity	10,000	12,500	(2,500)	(2,500)
Margin requirement	15,000	22,500	0	7,500
Margin excess/ (deficiency)	(5,000)	(10,000)	(2,500)	(10,000)
Margin call amount/ (Age of margin call)	-	-	-	-
Margin deposit (e.g. letter of credit)	20,000	20,000	20,000	20,000
Permissible trading activity	All	All	All	All

# Remarks

The account was permitted to conduct all types of trading activity since it was properly margined by adequate margin deposit. **Illustration 6** 

#### Thurs Wed Mon Tue Fri Mon Net equity (5,000)(3,000)(5,000)(15,000)(15,000)10,000 22,500 Margin requirement 22,500 30,000 30,000 30,000 7,500 Margin excess/ (27,500)(25, 500)(35,000)(45,000)(45,000)2,500 (deficiency) 17,500 17,500 17,500 17,500 17,500 Margin call amount/ -(Age of margin call) (T+3) (T+4) (T) (T+1) (T+2) 7,500 7,500 7,500 (T) (T+1) (T+2) 10,000 10,000 (T) (T+1) Margin deposit (e.g. 10,000 10,000 10,000 10,000 10,000 10,000 letter of credit) Permissible trading All All All All LT LT activity

#### Debit Account Secured by Inadequate Margin Deposit

Note 1 Note 2

# <u>Remarks</u>

- **Note 1** On Friday, margin call of RM17,500 made on Tuesday was outstanding beyond the reasonable time of payment. Thus, the account could trade for liquidation only to reduce its margin exposure on Friday.
- **Note 2** Similarly on Monday, the account could only conduct liquidating trade until the margin calls issued had been properly negated and account was no longer in a margin deficiency status. Subsequently, the account could resume normal trading on Tuesday.

[End of Appendix]

[Name and registered address of Clearing Participant]

Dear Sirs,

# MEMORANDUM OF DEPOSIT

In consideration of you providing me services relating to the clearing of futures or options contracts executed on my behalf from time to time, I, [*Fill in name of client*] of [*Fill in the address of the client*], have deposited or will deposit with you from time to time as may be required by you, the securities enumerated in Schedule 1 and such other securities that may be accepted by you (hereinafter referred to as "the Securities") on the following terms and conditions:

- 1. I confirm that I am entitled to pledge the Securities to you and where necessary, have obtained the relevant authorisation to do so in accordance with the requirements of the law, and that the Securities are free from liens, encumbrances or any prior pledge(s). In furtherance thereof I hereby pledge the Securities as part of or the total margin required by you in accordance with Rule 4.16of the business rules of Bursa Malaysia Derivatives Clearing Berhad ("Bursa Clearing (D)"), arising from the Open Positions in respect of futures or options contracts traded on my behalf on the exchange i.e. Bursa Derivatives Berhad, which contracts are to be cleared by you. Open Positions means the position of a party under a futures or options contract whose rights or obligations have not expired or been discharged or where the rights/and or obligation under the futures or options contract are yet to be fulfilled.
- 2. I represent and confirm that the Securities are held in a central depository system maintained by Bursa Malaysia Depository Sdn Bhd ("Bursa Depository") and in this respect I shall transfer and/or cause to be transferred the Securities which are pledged to you under Clause 1 to a securities account held in your name or the name of your nominee with Bursa Depository, the particulars of which shall be furnished by you.
- 3. Upon transfer of the Securities in accordance with Clause 2, the Securities pledged under Clause 1 shall include all stocks, shares and other securities, rights or other property paid, distributed, accruing or offered at any time (by way of dividends, bonus, redemption rights, preference, option, warrant or otherwise) on, to or in respect of or in substitution of any of the Securities ("the Additional Securities") and all dividends paid or payable on the Securities and the Additional Securities ("the Dividends"). Reference to the word Securities wherever appearing in this Memorandum of Deposit hereinafter, shall include Additional Securities unless the context otherwise requires, or unless expressly excluded.
- 4. Notwithstanding that the Securities are transferred to you in accordance with Clause 2 and pledged to you in accordance with the terms of this Memorandum of Deposit, you shall have no duty or responsibility and shall be under no obligation to exercise any rights incident to the Securities including the exercise of power to purchase shares or stocks under any warrant or option or to take up any rights issue or voting rights. In the event that I intend to exercise any rights incident to the Securities including the exercise of power to purchase shares or stocks under any warrant or option or to take up any rights issue or voting rights. In the event that I intend to exercise any rights incident to the Securities including the exercise of power to purchase shares or stocks under any warrant or option or to take up any rights issue or voting rights, I acknowledge that I shall have to withdraw the Securities and that the withdrawal shall only be allowed by you in circumstances stipulated under Clause 8 unless determined otherwise by you and when withdrawn I shall be entitled to exercise the same in the manner that I deem fit without any further reference to you. In relation to Dividends, the same shall forthwith be released to me upon clearance of the Dividend cheque(s) or if the Dividends are credited directly into your bank account, receipt by you of the Dividends, notwithstanding that the securities have been pledged to Bursa Clearing (D) pursuant to Clause 5 herein.
- 5. I hereby consent and authorise that any or all of the Securities deposited and pledged with you in accordance with the terms of this Memorandum of Deposit may be pledged at any time and

from time to time to Bursa Clearing (D) who is the clearing house for the futures and option contracts traded on Bursa Derivatives as part of or the total margin required by Bursa Clearing (D) as security against the non-performance of your obligations to Bursa Clearing (D) in respect of clearing of futures or options contracts traded on Bursa Derivatives and that Bursa Clearing (D) shall at any time have full rights to sell, exchange, convert into money or otherwise dispose of or realise or concur in selling, exchanging, converting into money or otherwise dispose of or realise the Securities that have been pledged to and accepted by Bursa Clearing (D) ("Approved Securities"), or any part thereof as Bursa Clearing (D) may in its absolute discretion select and for such consideration and on such terms as Bursa Clearing (D) may think fit and to do all such acts and things as Bursa Clearing (D) may consider necessary or desirable for the realising of the Approved Securities or any part thereof if you default on your obligations to Bursa Clearing (D). The aforementioned is subject to the following conditions:

- (i) That the utilisation of the Securities shall be strictly limited to the purpose/s above;
- That the Securities shall be made available to me for withdrawal in circumstances permitted in this Memorandum of Deposit and in the event that the Securities are not returned to me pursuant to the above, my recourse shall be against you as stipulated in Clause 10 and not against Bursa Clearing (D);
- (iii) That the Securities shall be taken into account in computing the margin that has been deposited by me with you under Clause 1; and
- (iv) That the value of the Securities shall be set off as against the sum owed to you arising from a default under Clause 11.
- 6. I further hereby agree to execute all relevant documents as may be required by you at any time and from time to time for the purpose of facilitating and giving effect to Clause 5.
- 7. I agree and consent that my rights to the exercise of and/or all or any dealings with respect to and in relation to the rights, benefits, powers and privileges in respect of or arising from the Securities and/or as conferred under the relevant laws and/or the constitution of the issuer of the Securities shall be subject to the terms of this Memorandum of Deposit. I further agree that I shall not enter into any dealings and/or any arrangement howsoever called with respect to the Securities except where permitted in this Memorandum of Deposit and/or by you.
- 8. I shall be entitled to withdraw any or all of the Securities deposited and pledged herein, by providing you with written notice thereof, in any of the following circumstances:
  - (i) where the Securities are in surplus of the amount of margin required by you for the purposes stipulated in Clause 1 herein, to the extent of the surplus amount;
  - (ii) where the value of the Securities to be withdrawn is replaced/exchanged with any other securities or form/s of collateral acceptable by you or cash of equal value; or
  - (iii) where I no longer have any Open Positions in respect of futures or options contracts cleared on my behalf by you and have no sums outstanding owed to you with regards to my obligations stipulated in Clause 1 herein.
- 9. Subject to Clause 11, where the withdrawal of the Securities is permitted under Clause 8, the Securities shall be transferred to a securities account(s) designated by me subject to the rules and procedures of Bursa Depository and the said transfer shall not be effected later than two (2) business days from the date of receipt by you of the notice stipulated in Clause 8.
- 10. In the event that you are not able to return the Securities and/or the Additional Securities to me within the timeframe stipulated in Clause 9 ("Initial Period") for any reason(s) whatsoever, you shall within five (5) business days from the expiry of the Initial Period take measures to procure and return to me those Securities in specie and in the event that you are unable to procure such

securities due to circumstances beyond your control, you shall provide me with the market value of those Securities in monetary form. Market value of the Securities shall be computed based on the weighted average price of the Securities plus one percentum (1%) (of the weighted average price of the Securities) on the trading day or the last trading day, as the case may be, preceding the date that delivery of Securities in specie should have been made under this clause. I agree that once the aforementioned Securities in specie is returned or monetary compensation is paid to me pursuant to this clause, the same shall serve as full and final settlement of your obligation under Clause 8, Clause 9 and this clause and I shall have no further claim against you in relation thereto.

- 11. Where I default in the performance of any of my obligations arising from the Open Positions in respect of futures or options contracts cleared on my behalf by you, I acknowledge that you shall have full rights to sell, exchange, convert into money or otherwise dispose of or realise or concur in selling, exchanging, converting into money or otherwise disposing of or realising the Securities or any part thereof as you may in your absolute discretion select and for such consideration and on such terms as you may think fit to do all such acts and things as you may consider necessary or desirable for the realising of the Securities or any part thereof. The consideration received from the above, shall be utilised towards the discharge of the monies owing by me to you pursuant to the above default and the residue thereof (if any) shall be paid to me.
- 12. I hereby consent and agree to the transfer of the legal ownership of the Securities to any party arising from the exercise of your powers under Clause 11 and in connection thereto I authorise you to execute all relevant documents at any time and from time to time and accord to you all rights and powers to take the necessary steps to execute and give effect to the above said transfer. Notwithstanding the above, where required by you, I shall also execute all relevant documents for the purpose of executing and giving effect to the above said transfer.
- 13. I acknowledge and agree that the terms stipulated in this Memorandum of Deposit shall be subject to the business rules of Bursa Clearing (D), and all procedures, guidelines etc issued by Bursa Clearing (D) from time to time in connection with the depositing of securities for the purpose stipulated under Clause 1 ("the Provisions") and I shall comply with the Provisions as if the same is stipulated herein. In the event of any inconsistency between the terms stipulated in this Memorandum of Deposit and the Provisions, the Provisions shall prevail.
- 14. Where additional securities are deposited with you to satisfy the margin required by you for the purpose stipulated in Clause 1, the provisions of this Memorandum of Deposit shall equally apply to those additional securities deposited. In this respect, Schedule 1 of this Memorandum of Deposit shall be read to include the above additional securities as if enumerated therein and the word Securities wherever appearing in this Memorandum of Deposit shall also include the above additional securities.
- 15. Pursuant to Clause 14, where additional securities are deposited with you as margin, you shall provide me with written confirmation of such a deposit of securities.
- 16. Any demand, request or notice made under this Memorandum of Deposit by me or you shall be in writing and addressed to the address specified herein or such address as notified in writing from time to time.
- 17. I agree that you may deduct, from monies held by you, all fees, cost incurred, stamp duty and other charges relating to or in connection with the execution of this Memorandum of Deposit.
- 18. This Memorandum of Deposit shall be binding and enure to my and your benefit and our successors, legal representatives and permitted assigns.
- 19. I hereby indemnify you and hold you indemnified for any loss, legal costs (including third party costs), damage or liability suffered or incurred by you, whether directly or otherwise, arising as a result of your reliance on the representations made in Clause 1 in accepting the securities pledged under this Memorandum of Deposit.

20. I agree that this Memorandum of Deposit shall be governed by and construed in all respects in accordance with the laws of Malaysia and I shall submit to the jurisdiction of the courts of Malaysia in all matters set out in this Memorandum of Deposit.

Dated this [ ] day of [ ] Year [ ]

Common Seal or Signature Name: Designation of Authorised Signatory/ies(where it is a corporation):

In the presence of,

Signature Name: NRIC No:

\*\*\*\*\*

Schedule 1 List of Securities

[End of Appendix]

# **PERIODIC REPORTS**

No.	Name of Report	Schedule	Frequency	Timing of submission of periodic reports [paragraph 4.1(1)]	Timing of re- submission of periodic reports [paragraphs 4.1(2) and 4.1(5)]
1.	Statement of segregation requirements and funds in segregation (Form A)	Schedule 1(a)	As and when there is a deficiency of funds in segregation	By 2.30 p.m. of the Business Day following date of report	By 5.30 p.m. of the Business Day following the date of the report.
2.	Statement of segregation requirements and funds in segregation (Form A) and the following supporting documents:- i. Form EWL1 – Statement of Undermargined Clients' Position; and ii. Form EWL2 – List of Overloss Account.	Schedule 1(b)		By 2.30 p.m. of the Business Day following the date of the report.	By 5.30 p.m. of the Business Day following the date of the report.
3.	Cash & Bank Balances and Banking Facilities Position	Schedule 1(c)	Weekly	By 2.30 p.m. of the Business Day following the date of the report.	By 5.30 p.m. of the Business Day following the date of the report.
4.	Statement of segregation requirements and funds in segregation (Form A)	Schedule 1(d)	Monthly	By 5.30 p.m. of the 15 <sup>th</sup> calendar days after the end of each month.	By 8.30 p.m. of the 15 <sup>th</sup> calendar days after the end of each month.
5.	Explanatory Notes on Form A	Schedule 1 (e)			
6.	Statement of Adjusted Net Capital (Form B)	Schedule 2(a)	Monthly	By 5.30 p.m. of the 15 <sup>th</sup> calendar days after the end of each month.	By 8.30 p.m. of the 15 <sup>th</sup> calendar days after the end of each month.
7.	Explanatory Notes on Form B	Schedule 2(b)			

No.	Name of Report	Schedule	Frequency	Timing of submission of periodic reports [paragraph 4.1(1)]	Timing of re- submission of periodic reports [paragraphs 4.1(2) and 4.1(5)]
8.	Statement of Financial Condition (Form C)	Schedule 3(a)	Monthly	By 5.30 p.m. of the 15 <sup>th</sup> calendar days after the end of each month.	By 8.30 p.m. of the 15 <sup>th</sup> calendar days after the end of each month.
9.	Explanatory Notes on Form C	Schedule 3(b)			
10.	Statement of Income/(Loss) (Form D)	Schedule 4(a)	Monthly	By 5.30 p.m. of the 15 <sup>th</sup> calendar days after the end of each month.	By 8.30 p.m. of the 15 <sup>th</sup> calendar days after the end of each month.
11.	Explanatory Notes on Form D	Schedule 4(b)			

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Schedule 1(a)

## FORM A STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CLIENTS TRADING ON MALAYSIAN AND FOREIGN EXCHANGES (AD-HOC)

	Clearing Participant: Position As At:		ame of CP>> nth/yr>>	
	Segregation requirements	Malaysia Exchange	Foreign Exchanges	Total
1.	Net ledger balance			
a.	Cash			
b.				
	Foreign currencies			
2.	Net profit/(loss)			
a.	Exchange traded open derivatives			
	contracts (except for exchange traded			
	options)			
b.	Non-exchange traded open			
3.	derivatives contracts Exchange traded options			
з. а.	Current market value of open long			
а.	option contracts			
b.	Current market value of open short			
~.	option contracts			
4.	Net equity/(deficit) (add Items 1, 2 and			
5.	3)			
6.	Net debit balance			
	Amount required to be segregated			
	(add Items 4 and 5)			
	unds in segregated accounts			
7.	Cash deposited in segregated bank			
	account			
a.	Ringgit Malaysia			
b.	Foreign Currencies			
8.	Segregated securities			
9.	Margin deposit with clearing house			
a.	Cash and net settlement			
b.	Securities held as margin			
C.	Foreign currencies held as collateral			
10.	Exchange traded options			
a.	Current market value of open long			
b.	option contracts Current market value of open short			
υ.	option contracts			
11.	Net equity with other foreign		+	+
	derivatives brokers			
a.	Net equity		1	1
b.	Securities held as margin		1	
C.	Foreign currencies held as collateral		1	
12.	Segregated funds on hand (please		1	
	specify)			
13.	Others (please specify)			
14.	Total amount segregated (Add			
	Items 7 to 13)			

15.	Excess/(deficiency) of funds in segregation (Item 14 minus Item 6)		
	(Appendix 1 of the Financial Reporting Guide)		

Schedule 1(b)

# FORM A

# STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CLIENTS TRADING ON MALAYSIAN AND FOREIGN EXCHANGES (WEEKLY SUBMISSION)

	Clearing Participant: Position As At:		ame of CP>> nth/yr>>	
		Malaysia Exchange	Foreign Exchanges	Total
	Segregation requirements	<b>J</b>	<b>J</b>	
1.	Net ledger balance			
a.	Cash			
b.	Securities			
С.	Foreign currencies			
2.	Net profit/(loss)			
a.	Exchange traded open derivatives			
	contracts (except for exchange traded			
b.	options)			
	Non-exchange traded open			
3.	derivatives contracts			
a.	Exchange traded options	-		
	Current market value of open long	-		
b.	option contracts			
	Current market value of open short			
4.	option contracts			
5. 6.	Net equity/(deficit) (add Items 1, 2 and			
0.	3) Net debit balance			
	Amount required to be segregated			
	(add Items 4 and 5)			
F	unds in segregated accounts			
7.	Cash deposited in segregated bank			
	account			
a.	Ringgit Malaysia			
b.	Foreign Currencies			
8.	Segregated securities			
9.	Margin deposit with clearing house			
a.	Cash and net settlement			
b.	Securities held as margin			
C.	Foreign currencies held as collateral			
10.	Exchange traded options		1	
a.	Current market value of open long			
	option contracts			
b.	Current market value of open short		1	
	option contracts			
11.	Net equity with other foreign			
	derivatives brokers			
a.	Net equity			
b.	Securities held as margin			
С.	Foreign currencies held as collateral			
12.	Segregated funds on hand (please			
	specify)			
13.	Others (please specify)			
14.	Total amount segregated (Add			
	Items 7 to 13)			

15.	Excess/(deficiency) of funds in segregation (Item 14 minus Item 6) (Appendix 1 of the Financial	
	Reporting Guide)	

Schedule 1(c)

#### SUBMISSION TO BURSA MALAYSIA DERIVATIVES CLEARING BERHAD ON CASH & BANK BALANCES AND BANKING FACILITIES POSITION (WEEKLY SUBMISSION)

Clearing Participant: <<insert name of Clearing Participant>> Position As At: month/date/year

(last Business Day of the week)

Banking Facilities	Approved Facility Limit	Amount Available for Utilisation	Amount Utilised	Amount Unutilised
	RM	RM	RM	RM
Total Amount	0.00	0.00	0.00	0.00

Items	Unsegregated Funds RM	Segregated Funds RM	Total RM
Cash & Bank Balances	0.00	0.00	0.00
Deposits – Banks and financial institutions	0.00	0.00	0.00
Deposits – Others	0.00	0.00	0.00
Total	0.00	0.00	0.00

(Note: Information relating to the above is to be submitted weekly for the position as at the last Business Day of the corresponding week)

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Schedule 1(d)

# FORM A

# STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CLIENTS TRADING ON MALAYSIAN AND FOREIGN EXCHANGES (MONTHLY SUBMISSION)

	Clearing Participant:		ame of CP>>	
	Position As At:		nth/yr>>	
		Malaysia Exchange	Foreign Exchanges	Total
	Segregation requirements			
1.	Net ledger balance			
 a.	Cash			
b.	Securities			
C.	Foreign currencies			
2.	Net profit/(loss)			
a.	Exchange traded open derivatives			
	contracts (except for exchange traded			
b.	options)			
_	Non-exchange traded open			
3.	derivatives contracts			
a.	Exchange traded options			
	Current market value of open long			
b.	option contracts			
	Current market value of open short			
4.	option contracts			
5.	Net equity/(deficit) (add Items 1, 2 and			
6.	3)			
	Net debit balance			
	Amount required to be segregated			
	(add Items 4 and 5)			
F	unds in segregated accounts			
7.	Cash deposited in segregated bank			
	account			
	Ringgit Malaysia			
b.	Foreign Currencies			
8.	Segregated securities			
9.	Margin deposit with clearing house			
а.	Cash and net settlement			
b.	Securities held as margin			
С.	Foreign currencies held as collateral			
10.	Exchange traded options			ļ
a.	Current market value of open long			
	option contracts			ļ
b.	Current market value of open short			
	option contracts			
11.	Net equity with other foreign			
	derivatives brokers			
<u>a.</u>	Net equity			
b.	Securities held as margin			
C.	Foreign currencies held as collateral			
12.	Segregated funds on hand (please specify)			
13.	Others (please specify)			
14.	Total amount segregated (Add			
	Items 7 to 13)			

15.	Excess/(deficiency) of funds in segregation (Item 14 minus Item 6) (Appendix 1 of the Financial		
	Reporting Guide)		

# Schedule 1(e) – EXPLANATORY NOTES TO FORM A

This statement must be prepared by a Clearing Participant for all clients trading on Bursa Malaysia Derivatives Berhad and/or foreign exchanges. The Clearing Participant should clearly differentiate between the clearing of trades done on the Clearing House and foreign clearing houses in the respective columns.

# I. SEGREGATION REQUIREMENTS (Line 1 to Line 6)

# LINE 1 – Net ledger balance

## LINE 1.a – Net ledger balance – Cash

This amount should show the net debit or credit balance of all Clearing Participant's clients' accounts. Interest earned on clients' funds which are payable to the clients and all monies received from the Local Participants (as defined in the Rules of Bursa Malaysia Derivatives Berhad) are also included in this line. This amount should exclude all foreign currency collateral received from clients which need to be disclosed separately under line 1.c. The Clearing Participant's error account and proprietary balances should not be included in this balance.

# LINE 1.b – Net ledger balance – Securities

The Clearing Participant should report all the securities deposited by its clients to margin, guarantee and secure trading on the exchanges. Securities should be reported at the current market value. Letters of credit and guarantees received from clients to margin their accounts should not be included but should be disclosed as notes to the accounts.

#### **LINE 1.c** – *Net ledger balance* – *Foreign currencies*

The Clearing Participant should report all the foreign currencies deposited by its clients to margin, guarantee and secure trading on the exchange. This amount should show the Ringgit Malaysia equivalent of total foreign currencies lodged by the Clearing Participant's clients. The foreign currencies must be converted to Ringgit Malaysia based on the Clearing House's pre haircut rates. This amount must not be used to net off individual client's debit balances.

# LINE 2 – Net profit/(loss)

# **LINE 2.a** – Exchange traded open derivatives contracts (except for exchange traded options)

This amount should include the net profit/(loss) in exchange traded open derivatives contracts (except for exchange traded options) of clients trading on the exchanges. Trades which have not been cleared (outtrades) as of the reporting date should be marked to market and included in this amount.

# LINE 2.b – Non-exchange traded open derivatives contracts

This amount should include the net profit/(loss) in non-exchange traded open derivatives contracts of clients which are carried by the Clearing Participant. These

should include contracts for difference ("CFD") issued or carried by the Clearing Participant on behalf of the clients. All such contracts remaining open as at the reporting date should be marked to market and included in this amount.

# LINE 3 – Exchange traded options

# LINE 3.a - Current market value of open long option contracts

This amount should show the current market value of open long option contracts carried in the clients' accounts. Only in-the-money open long option contracts which have positive market value need to be disclosed. Out-of-money options have no market value as they would expire unexercised.

# LINE 3.b – Current market value of open short option contracts

This amount should show as a deduction, the current market value of open short option contracts carried in the clients' accounts. Only in-the-money open short option contracts which have positive market value need to be disclosed. Out-of-money options have no market value as they would expire unexercised.

These amounts should not be netted against each other.

# LINE 4 – Net equity / (deficit)

This amount should show the total of LINE 1 to LINE 3.

# LINE 5 – Net debit balance

An account has a debit balance when the combination of an account's cash ledger balance (debit or credit), profit or loss on exchange traded open derivatives contracts (except for exchange traded options), non-exchange traded open derivatives contracts (including CFDs), and the current market value of open option contracts liquidated to an amount less than zero. This amount should agree with LINE 7.a or LINE 8.a of Schedule 3(a) (FORM C). Securities used to margin the account are not to be used to reduce the debit balance to be reported in Schedules 1(a) / 1(b) / 1(d) (Form A) even though such securities are permitted as margin deposits.

# Example 1

	Computation Date
Cash ledger balance	(1,762)
Cash received	-
Net current market value of	-
open Options contract	
Open position profit/(loss)	-
Net equity	(1,762)
Margin requirement	-
Net current market value of	-
open Options contract	
Excess/(Shortage)	(1,762)

In this example, the Net Debit Balance on the Computation Date is RM1, 762.

# Example 2

Cash ledger balance Cash received Net current market value of open Options contract Open position profit/(loss) Net equity Margin requirement Net current market value of	Computation Date 17,440 - - (40,580) (180,000) -
open Options contract	-
Excess/(Shortage)	(203,140)

In this example, the Net Debit Balance on the Computation Date is RM23, 140.

# Example 3

	Computation Date
Cash ledger balance	7,440
Cash received	-
Net current market value of	-
open Options contract	
Open position profit/(loss)	(40,580)
Net equity	(33,140)
Margin requirement	(180,000)
Net current market value of	-
open Options contract	
Securities/collateral	200,000
Excess/(Shortage)	(13,140)

In this example, the Net Debit Balance on the Computation Date is RM33, 140.

# LINE 6 – Amount required to be segregated

This amount should be the total of LINE 4 and LINE 5 and should agree with LINE 23 and LINE 24 of Schedule 3(a) (FORM C).

# II. FUNDS IN SEGREGATED ACCOUNTS (Line 7 to Line 14)

# LINE 7 – Cash deposited in segregated bank accounts

# LINE 7.a – Ringgit Malaysia

This amount should show the total cash in Ringgit Malaysia segregated bank accounts.

# LINE 7.b – Foreign Currencies

This amount should show the Ringgit Malaysia equivalent of foreign currencies in the Clearing Participant's segregated bank accounts. The foreign currencies must be converted to Ringgit Malaysia based on the Clearing House's pre haircut rates.

# LINE 8 – Segregated securities

This amount should show the securities owned by clients which is deposited with and retained by the Clearing Participant, at current market value.

# LINE 9 – Margin deposit with Clearing House

# LINE 9.a – Cash and net settlement

To report cash and all amounts due from and/or due to the Clearing House to the Clearing Participant. This amount should agree with the Clearing House's statement.

# LINE 9.b – Securities held as margin

This amount should show the securities held as margins and deposited with the Clearing House, at current market value. **LINE 9.c** – *Foreign currencies held as collateral* 

LINE 9.C – Foreign currencies held as collateral

This amount should show the Ringgit Malaysia equivalent of foreign currencies lodged with the Clearing House. The foreign currencies must be converted to Ringgit Malaysia based on Clearing House's pre haircut rates.

# LINE 10 – Exchange traded options

# LINE 10.a - Current market value of open long option contracts

This amount should show the current market value of open long option contracts cleared directly by the Clearing Participant with the Clearing House.

# **LINE 10.b** – Current market value of open short option contracts

This amount should show the current market value of open short option contracts cleared directly by the Clearing Participant with the Clearing House.

These amounts should not be netted against each other.

Options transactions cleared through other foreign derivatives brokers should be reported on LINE 11.

# LINE 11 – Net equity with other foreign derivatives brokers

#### LINE 11.a – Net equity

This amount should show the net equity of the Clearing Participant's clients' trades which were cleared through other foreign derivatives brokers. Net equity includes the cash ledger balance, profit or loss on exchange traded open derivatives contracts (except for exchange traded options), non-exchange traded open derivatives contracts (including CFDs) and the net current market value of open option contracts.

# LINE 11.b – Securities held as margin

This amount should show the securities held as margin and deposited with other foreign derivatives brokers, at current market value.

# LINE 11.c – Foreign currencies held as collateral

This amount should show the Ringgit Malaysia equivalent of foreign currencies lodged with another Clearing Participant. The foreign currencies must be converted to Ringgit Malaysia based on the Clearing House's pre haircut rates.

# LINE 12 – Segregated funds on hand

This amount should show the total amount of funds received from clients which have not been deposited to the segregated bank account.

# LINE 13 – Others

This amount includes the marked-to-market value of clients' trades not yet cleared (outtrades) as at the computation date and other segregated funds which are not readily classifiable into other categories.

## LINE 14 – Total amount segregated

This amount should be the total of LINE 7 to LINE 13 and should agree with LINE 1 of Schedule 3(a) (FORM C).

## LINE 15 – Excess/(deficiency) of funds in segregation

This amount should show the difference between **LINE 6** and **LINE 14**. The Clearing Participant is required to take immediate corrective action and must immediately inform the Clearing House, the Bursa Malaysia Derivatives and the Commission if there is a deficiency in the segregated funds.

The Clearing Participant is also required to prepare a reconciliation showing the detailed movements of the excess funds. The reconciliation for the excess funds should be disclosed as **Appendix 1** using the format below:

## **APPENDIX 1:**

Excess Funds b/f	XX	-	this item should agree with the previous month's excess funds reconciliation carried forward balance
Add: Addition to the excess funds during the month	хх	-	disclose full details
Less: Deduction to the excess funds during the month	<u>(XX)</u>	-	disclose full details
Excess funds c/f	<u>XX</u>	-	this item should agree with LINE 15 of Schedule 1(a) (FORM A).

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Schedule 2(a)

# FORM B STATEMENT OF ADJUSTED NET CAPITAL (MONTHLY SUBMISSION)

Clearing Participant: Position As At:

<<insert name of CP>> <<dd/mth/yr>>

# STATEMENT OF ADJUSTED NET CAPITAL AS AT

	Net Capital		Total
1.	Permitted assests		
2.	Total liabilities		
3.	Deduction from total liabilities		
a.	Liabilities subject to satisfactory subordinated loan		
b.	agreements		
	Allowable long-term liabilities	( )	
4.	Total allowable liabilities	( )	
	Adjusted liabilities		
5.	Net Capital (Item 1 minus Item 4)		
6.	Additional deductions		
a.	For securities held by the Clearing Participant for its		
	proprietary account		
i.	Malaysian government securities		
	- Up to one year of maturity period		
	- More than one year of maturity period		
ii.	Readily marketable Malaysian securities listed on the		
	Main Market of Bursa Malaysia Securities Berhad		
	- Shares listed on the Main Market of Bursa Malaysia		
	Securities Berhad up to a total value of 5% of initial		
	margin or RM250,000, whichever is greater		
	- The balance of the aggregated value of shares listed on		
	the Main Market of Bursa Malaysia Securities Berhad		
	All other securities listed on Bursa Malaysia Securities		
iii.	Berhad		
	Bomad		
b.	Amounts due from clients in respect of margin where such		
-	amount are outstanding not less than 3 business days as		
	at the computation date		
C.	The net debit balance arising from the marking-to-market		
	or interim settlement of outstanding derivatives contracts		
	held by clients as at the close of business on the		
	computation date		
d.	The margin requirement on open contracts in the		
-	proprietary account of a Clearing Participant which are not		
	bona fide hedged contracts		
e.	Inventories which are not hedged in any market or		
	association		
f.			
	Inventories which are not hedged by any hedging position		
	in any market or association		┨─────┤
g.			
9.	Contracts for difference (CFD) - (does not include		
i.	positions held for hedging its exposures on issuance of		
	positione note for neaging its exposures on issuance of		

	CFDs) Amounts due from clients in respect of margin	
	where such amounts are outstanding not less than 3	
ii.	business days as at the computation date	
	The margin requirement on open contracts in the	
7.	proprietary account of a Participant which are not bona	
	fide hedged contracts	
	Total deductions (Add Items 6(a) to 6(g))	
8.	Adjusted net capital (Item 5 minus Item 7)	
9.	Amount of margin required	
10.	10% of the amount of margin required	
11.	Adjusted Net Capital required (Enter the greater of Line	
	10 or RM500,000)	
12.	Excess Adjusted Net Capital (Item 8 minus Item 11)	

Note: -

- 1. Item 6a to 6f is applicable for securities held by the Clearing Participant for its own account
- 2. Item 6g is applicable for CFDs

# Schedule 2(b) – EXPLANATORY NOTES TO FORM B

For the purposes of calculating Adjusted Net Capital:

- (a) all derivatives contracts must be marked to their current market value;
- (b) all unrealised profits and losses on all derivatives contracts must be treated as realised profits and losses; and
- (c) unless otherwise specifically stated, the value ascribed to all other assets and liabilities must be at their current market value.
- I. NET CAPITAL (Line 1 to Line 5)

# LINE 1 – Permitted assets

This amount should agree with the "Permitted assets" column on **LINE 16** of **Schedule 3(a) (FORM C)**. Refer to Schedule 2 of the Rules of BMDC for the definition of "Permitted Assets". Note that "Permitted Assets" include securities listed on a stock exchange approved by the Clearing House under paragraph 1(b)(i)(iv) of Schedule 2.

# LINE 2 – Total Liabilities

This amount should agree with the amount on LINE 27 of Schedule 3(a) (FORM C).

# LINE 3 – Deduction from total liabilities.

# LINE 3.a - Liabilities subject to satisfactory subordinated loan agreements

This amount should show the liabilities under a subordinated loan agreement:

- i. which has a remaining term to maturity of not less than one year; and
- ii. up to a maximum amount of four times the shareholders' funds of the Clearing Participant.

LINE 3.b - Allowable long term liabilities

This amount should show long term liabilities owed to a financial institution under a commercial loan secured by a fixed charge over **real property** or **motor vehicles** owned by the Clearing Participant and applied for use in the normal course of the business of the Clearing Participant, up to an amount equal to the lower of net book value of 80% of the market value of the real property or motor vehicles. The market value of the assets should be valued by an appointed valuer on an 'as is' basis and should be revalued annually.

# Example:

A Clearing Participant obtains a long term loan of RM4.0 million from a financial institution. The loan is secured by a fixed charge over real property owned by the Clearing Participant. The amount payable within the next 12 months is RM0.5 million and RM 2.5 million is the long term liability. The net book value of the real property is RM3.0 million. The allowable long term liability should be the lower of:

- (i) long term liabilities,
- (ii) 80% of the real property's market value; or
- (iii) net book value of the real property.
- (1) If the current market value of the real property is RM5.0 million, 80% of the market value will be RM4.0 million. Therefore, the allowable long term liability will be RM2.5 million.
- (2) If the current market value of the real property is RM3.0 million, 80% of the market value will be RM2.4 million. Therefore, the allowable long term liability will be RM2.4 million.

# LINE 4 – Adjusted liabilities

This amount should show the difference between LINE 3 and LINE 2.

# LINE 5 – Net Capital

This amount should show the difference between LINE 4 and LINE 1.

# LINE 6 – Additional deductions

The Clearing Participant must provide the following charges to its Net Capital to compute its Adjusted Net Capital.

LINE 6.a – For securities held by the Clearing Participant for its proprietary account

LINE 6.a i – Malaysian government securities

**LINE 6.a ii** – Readily marketable Malaysian securities listed on the Main Market of Bursa Malaysia Securities Berhad

LINE 6.a iii – All other securities listed on Bursa Malaysia Securities Berhad

The percentage of charges are as follows:

1. For securities held by the Clearing Participant for its proprietary account

		Directive No. 4-001: Appendix 3 Periodic Reports
		% of market value to be deducted
•	Malaysian government securities - Up to one year of maturity period	2.5%
	- More than one year of maturity period	5%
•	Shares listed on the Main Market of Bursa Malaysia Securities Berhad up to a total value of 5% of initial margin or RM250,000, whichever is greater	40%
•	The balance of the aggregate value of shares listed on the Main Market of Bursa Malaysia Securities Berhad	100%
•	All other securities listed on Bursa Malaysia Securities Berhad	100%

3. Contracts for difference (CFDs) which do not include positions held for hedging its exposures on issuance of CFDs

•	Single share CFDs	% of market value to be deducted
	Index shares	15%
	Non-index shares	21%
•	Index CFDs	5%

For the purposes of LINE 6.b and 6.c of this statement:

Net equity refers to the combination of an account's cash ledger balance (debit or credit), profit or loss on exchange traded open derivatives contracts (except for exchange traded options), non-exchange traded open derivatives contracts (including CFDs) and the net current market value of open options contract.

# Securities or collateral used to margin the account are to be used to reduce the Net Debit Balance in the account before such securities are used to reduce the initial margin.

Net current market value of open option contracts refers to current market value of open long option contracts less the current market value of open short option contracts.

**LINE 6.b** – Amounts due from clients in respect of margin where such amounts are outstanding not less than 3 business days as at the computation date.

An under margined situation arises if the net equity and secured collateral are not sufficient to cover the margin requirement for that particular client account. The margin requirement should refer to the Clearing House's margin requirement. The foreign

4.

brokers' margin requirements to the Clearing Participant would be applicable to clients trading in foreign exchanges.

The under margin amount will be determined as follows:

# (a) If the net equity is in a net credit position, then the under margin amount will be:

The margin requirement less net equity less secured collateral add/less net current market value of open options contract.

# (b) If the net equity is in a net debit position, then the under margin amount will be:

The margin requirement less balance of secured collateral (secured collateral less amount used to secured net debit balance) add/less net current market value of open options contract.

An under margin charge will be imposed if the Clearing Participant has an under margin amount outstanding for more than 3 business days as at the computation date.

The charge will be imposed on the amount under margined on T day itself unless the under margin amount is fully eliminated. T day is the day when the derivatives contracts are executed by the Clearing Participant.

The under margin amount will only be fully eliminated if:

- (a) The total of net equity and any secured collateral become greater than the margin requirement either on T+1 or T+2 or T+3; or
- (b) There is no longer any margin requirement for the account either on T+1 or T+2 or T+3; or
- (c) Total cash received either on T+1 and/or T+2 and/or T+3 is greater than the under margin amount on T day.

However, if the account is also in a Net Debit Balance position on T day, any cash received will first be used to set off against the Net Debit Balance amount. The balance of the cash received can then be used to either fully or partially set off against the under margin amount on T day.

- (i) If the balance of the cash received (i.e. total cash received less Net Debit Balance amount on T day) can fully eliminate the under margin amount on T day, then an under margin charge shall not be imposed.
- (ii) If the balance of the cash received (i.e. total cash received less net Debit Balance amount on T day) can only partially eliminate the under margin amount on T day, then an under margin charge shall be imposed on the difference in the balance of the cash received and the under margin amount.

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	21,397	21,397	21,277	21,277
Cash received	-	-	-	-
Net current market value of	10,000	9,900	9,800	9,700
open Options contract				
Open position profit/(loss)	720	9,320	10,330	10,000
Net equity	32,117	40,617	41,407	40,977
Margin requirement	(26,000)	(26,000)	(39,000)	(39,000)
Net current market value of open	(10,000)	(9,900)	(9,800)	(9,700)
Options contract				
Excess/(Shortage)	(3,883)	4,717	(7,393)	(7,723)

# Example 1

In this example, the under margin amount on T day is RM3,883. However, an under margin charge will not be imposed when computing the Adjusted Net Capital as the under margin amount on T day has been completely eliminated on T+1 since the net equity is greater than the margin requirement. The under margin amount of RM7,393 on T+2 is not subjected to a charge as it is outstanding for less than 3 business days as at the computation date.

The same principle will apply if the net equity becomes greater than the margin requirement on either T+2 or T+3.

Example	2

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	36,494	(16,947)	(15,606)	(25,505)
Cash received	-	-	-	-
Net current market value of	(5,000)	-	(4,000)	(4,500)
open Options contract				
Open position profit/(loss)	(30,010)	-	(9,960)	(700)
Net equity	1,484	(16,947)	(29,566)	(30,705)
Margin requirement	(175,500)	-	(26,000)	(6,500)
Net current market value of open	5,000	-	4,000	4,500
Options contract				
Excess/(Shortage)	(169,016)	(16,947)	(51,566)	(32,705)

In this example, the under margin amount on T day is RM169,016. However, an under margin charge will not be imposed when computing the Adjusted Net Capital as the under margin amount on T day has been completely eliminated since there is no longer a margin requirement on T+1.

No charge will be imposed for the under margin amount of RM26,000 on T+2 because this under margin amount has not been outstanding for more than 3 business days.

The same principle will apply if there is no longer any margin requirement on either T+2 or T+3.

# Example 3

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	620,375	728,725	728,325	780,565
Cash received	-	-	-	-
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	(208,650)	(374,380)	(239,910)	(365,576)
Net equity	422,725	353,945	488,415	423,989
Margin requirement	(824,500)	(659,500)	(659,500)	(457,500)
Net current market value of open	-	-	-	-
Options contract				
Excess/(Shortage)	(412,775)	(305,555)	(171,085)	(33,511)

In this example, the under margin amount on T day is RM412,775. A charge of RM412,775 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital because the under margin amount on T day has not been completely eliminated as at the computation date.

# Example 4

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	1,725,942	1,724,742	1,723,742	1,721,342
Cash received	-	-	-	-
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	(451,680)	(398,740)	(86,640)	(16,390)
Net equity	1,274,262	1,326,002	1,637,102	1,704,952
Margin requirement	(1,482,000)	(1,612,000)	(2,593,500)	(3,163,500)
Net current market value of open	-	-	-	-
Options contract				
Excess/(Shortage)	(207,738)	(285,998)	(956,398)	(1,458,548)

In this example, the under margin amount on T day is RM207,738. A charge of RM207,738 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital because the under margin amount on T day has not been completely eliminated as at the computation date.

# Example 5

	т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	(300)	(280)	(280)	(280)
Cash received	-	-	-	-
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	(750)	4,700	6,500	8,300
Net equity	(1,050)	4,420	6,220	8,020
Margin requirement	(32,500)	(13,000)	(13,000)	(13,000)
Net current market value of open				
Options contract				
Excess/(Shortage)	(33,550)	(8,580)	(6,780)	(4,980)

In this example the under margin amount on T day is RM32,500 (i.e. the margin requirement on T day). The under margin amount is **not** RM33,550 because this amount is inclusive of the Net Debit Balance of RM1,050 on T day.

A charge of RM 32,500 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital because the under margin amount on T day has not been completely eliminated by the computation date.

# Example 6

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	3,588	2,768	2,768	2,768
Cash received	-	-	-	10,000
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	260	700	(8,340)	(7,540)
Net equity	3,848	3,468	(5,572)	5,228
Margin requirement	(19,500)	(26,000)	(26,000)	(26,000)
Net current market value of open	-	-	-	-
Options contract				
Excess/(Shortage)	(15,652)	(22,532)	(31,572)	(20,772)

In this example, the under margin amount on T day is RM15,652. The under margin amount of RM15,652 has been partially eliminated by cash receipt of RM10,000 on T+3. The remaining balance of the under margin amount RM5,652 (i.e. RM15,652 – RM10,000) has not yet been eliminated and this balance has been outstanding for more than 3 business days as at the computation date.

A charge of RM5,652 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital because the under margin amount on T day has not been completely eliminated by the computation date.

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	4,327	4,327	11,327	11,327
Cash received	-	7,000	-	10,000
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	2,600	8,400	1,600	1,600
Net equity	6,927	19,727	12,927	22,927
Margin requirement	(24,000)	(24,000)	(24,000)	(24,000)
Net current market value of open	-	-	-	-
Options contract				
Excess/(Shortage)	(17,073)	(4,273)	(11,073)	(1,073)

# Example 7

In this example, the under margin amount on T day is RM17,073. The under margin amount of RM17,073 has been partially eliminated by the total cash receipt of RM17,000 on T+1 and T+3. The remaining balance of the under margin amount RM73 (i.e. RM17,073 – RM17,000) has not yet been eliminated and this balance has been outstanding for more than 3 business days as at the computation date.

A charge of RM73 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital because the under margin amount on T day has not been completely eliminated by the computation date.

# Example 8

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	2,768	2,768	2,398	2,398
Cash received	-	10,000	-	-
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	(8,340)	(7,540)	(4,100)	(4,000)
Net equity	(5,572)	5,228	(1,702)	(1,602)
Margin requirement	(26,000)	(26,000)	(6,500)	(6,500)
Net current market value of open	-	-	-	-
Options contract				
Excess/(Shortage)	(31,572)	(20,772)	(8,202)	(8,102)

In this example, the under margin amount on T day is RM26,000 and the Net Debit Balance is RM5,572.

The RM10,000 total cash received on T+1 is required to set off the Net Debit Balance on T day. The balance of cash received after setting off the Net Debit Balance is RM4,428 (i.e. RM10,000 – RM5,572)

The under margin amount of RM26,000 shall be partially eliminated by the remaining cash balance of RM4,428. The balance of the under margin amount of RM21,572 (i.e. RM26,000 – RM4,428) has not yet been eliminated and has been outstanding for more than 3 business days as at the computation date.

A charge of RM21,572 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital because the under margin amount on T day has not been completely eliminated by the computation date.

# Example 9

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	2,768	2,768	2,398	2,398
Cash received	-	3,000	-	-
Net current market value of open Options contract	-	-	-	-
Open position profit/(loss)	(8,340)	(7,540)	(4,100)	(4,000)
Net equity	(5,572)	(1,772)	(1,702)	(1,602)
Margin requirement	(26,000)	(26,000)	(6,500)	(6,500)
Net current market value of open	-	-	-	-
Options contract				
Excess/(Shortage)	(31,572)	(27,772)	(8,202)	(8,102)

In this example, the under margin amount on T day is RM26,000 and the Net Debit balance is RM5,572.

The RM3,000 total cash received on T+1 is required to set off the Net Debit Balance on T day. However, the cash received is insufficient to fully eliminate the Net Debit Balance.

Therefore the under margin amount of RM26,000 has not been eliminated and this balance has been outstanding for more than 3 business days as at the computation date. An under margin charge of RM26,000 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital at the computation date.

# Example 10

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	7,440	7,440	7,440	7,440
Cash received	-	-	-	-
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	(58,580)	(81,080)	(51,380)	(40,580)
Net equity	(51,140)	(73,640)	(43,940)	(33,140)
Margin requirement	(180,000)	(180,000)	(180,000)	(180,000)
Net current market value of open	-	-	-	-
Options contract				
Secured Collateral	200,000	200,000	200,000	200,000
Excess/(Shortage)	(31,140)	(53,640)	(23,940)	(13,140)

In this example, the under margin on T day is RM31,140. Amount of collateral available to offset margin requirement is RM148,860 (RM200,000 less Net Debit Balance of RM51,140).

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	7,440	7,440	7,440	7,440
Cash received	-	-	-	-
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	(58,580)	(81,080)	(51,380)	(40,580)
Net equity	(51,140)	(73,640)	(43,940)	(33,140)
Margin requirement	(180,000)	(180,000)	(180,000)	(180,000)
Net current market value of	-	-	-	-
open Options contract				
Secured Collateral	100,000	100,000	100,000	100,000
Excess/(Shortage)	(131,140)	(153,640)	(123,940)	(113,140)

#### Example 11

In this example, the under margin amount on T day is RM131,140 (i.e. RM100,000 – (RM51,140 + RM180,000)). A charge of RM131,140 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital because the under margin amount on T day has not been completely eliminated by the computation date.

#### Example 12

	Т	T+1	T+2	<b>T+3</b> Computation Date
Cash ledger balance	67,440	67,440	67,440	67,440
Cash received	-	-	-	-
Net current market value of	-	-	-	-
open Options contract				
Open position profit/(loss)	(58,580)	(81,080)	(51,380)	(40,580)
Net equity	8,860	(13,640)	16,060	26,860
Margin requirement	(180,000)	(180,000)	(180,000)	(180,000)
Net current market value of open	-	-	-	-
Options contract				
Secured Collateral	100,000	100,000	100,000	100,000
Excess/(Shortage)	(71,140)	(93,640)	(63,940)	(53,140)

In this example, the under margin amount on T day is RM71,140 (i.e. RM180,000 – RM8,860 – RM100,000). A charge of RM71,140 shall be imposed as a deduction against Net Capital when computing the Adjusted Net Capital because the under margin amount on T day has not been completely eliminated by the computation date.

**LINE 6.c** – The net debit balance arising from marking-to-market or interim settlement of outstanding derivatives contracts held by clients as at the close of business on the computation date.

A charge on the client's account with a Net Debit balance refers to a charge that **may be imposed** if the net equity has a debit balance on the computation date and, **if imposed**, this charge must be deducted from the Clearing Participant's Net Capital in order to arrive at the Adjusted Net Capital.

This charge is computed as a percentage of the client's account with a Net Debit Balance if the client's account has a Net Debit Balance at the net equity level on computation date.

**LINE 6.d** – The margin requirement on open contracts in the proprietary account of a Participant which are not bona fide hedged contracts.

The reporting Clearing Participant must take a charge on the margin requirement for all uncovered derivatives granted (sold) positions in its proprietary account.

**LINE 6.e** and **6.f** will be defined as and when the haircuts are imposed by the Clearing House and the Exchange.

#### LINE 7 – Total deductions

This amount should shoe the total of LINE 6.a to 6.h.

#### LINE 8 – Adjusted Net Capital

This amount should show the difference between LINE 7 and LINE 5.

#### LINE 9 – Amount of margin required

This amount should show the margin required to be paid to the Clearing House or to any party or clearing house organisation, for client and proprietary accounts (including CFDs). This amount should agree with the total margin for both the segregated and unsegregated accounts in the Clearing House's statement or Clearing Participant's statement (in the case of non-clearing Participants) and position in CFDs.

#### LINE 10 – 10% of the amount of margin required

This amount should be 10% of LINE 9.

#### LINE 11 – Adjusted Net Capital required

This amount should be the greater of **LINE 10** or RM500,000. This is the minimum Adjusted Net Capital requirement required by the Clearing House and the Bursa Malaysia Derivatives Berhad.

#### LINE 12 – Excess Adjusted Net Capital

This amount should be the difference between **LINE 8** and **LINE 11**. If a deficit is recorded, the Clearing Participant must take immediate corrective action and file the appropriate notices to the Clearing House and the Bursa Malaysia Derivatives Berhad.

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Schedule 3(a)

#### FORM C

#### STATEMENT OF FINANCIAL CONDITION (MONTHLY SUBMISSION)

#### Clearing Participant: Position As At:

<<insert name of CP>> <<dd/mth/yr>>

	Assets	Permitted Assets	Non- Permitted Assets	Total
1.	Funds segregated for clients			
2.	Cash with financial institutions and on hand			
3.	Receivables from and margin deposit with the Clearing House			
a.	Cash and settlement receivables			
а. b.	Marketable securities			
C.	Net long option value			
d.	Security deposit and clearing funds			
e.				
4.	Receivables from and margin deposit with foreign clearing houses			
a.	Cash and settlement receivables			
b.	Marketable securities			
C.	Net long option value			1
d.	Security deposit and clearing funds			
e.	Interest receivable			
5.	Receivable from other Clearing Participants			
a.	Cash and settlement receivables			
b.	Marketable securities			
C.	Net long option value			
d.	Security deposit			
e.	Others			
f.	Allowances for doubtful accounts			
6.	Receivables from foreign derivatives brokers			
а.	Cash and settlement receivables			
b.	Marketable securities			
C.	Net long option value			
d.	Security deposit			
e.	Others			
f.	Allowances for doubtful accounts			
7.	Receivables from clients clearing on BMDC			
a.	Clients debit balances			1
b.	Others (please itemise)			
C.	Allowance for doubtful accounts			
8.	Receivable from clients trading on			
	foreign exchanges/ over the counter			
	derivatives contracts (including			
	contracts for difference)			
a.	Clients debit balances			
b.	Others (please itemise)			

<b>_</b>	Allowance for doubtful accounts	
C.	Allowance for doubtful accounts	
9.	Other receivables, advances and	
	loans	 
<u>a.</u>	Merchandise accounts receivable	 
b.	Interest	
C.	Dividends	 
d.	Advances and loans to directors,	
	employees of the BMDC or any third	
	party	
e.	Receivables from related	
	corporations	
f.	Others (please itemise)	 
g.	Allowance for doubtful accounts	 
10.	Securities	
а.	Owned by Clearing Participant	
b.	Securities in exchanges and clearing	
	houses	
11.	Inventories of physical commodities	
12.	Exchange/clearing house	
	membership, at cost	
13.	Investment in related corporation	
14.	Fixed asset (plant, property, etc.) at	
	net book value	
15.	Other assets (please itemise)	
16.	Total assets	
		•
	Liabilities	Total
17.a	Bank overdrafts	
i.	Secured	
i. ii.		
	Secured	
ii.	Secured Unsecured	
ii. 17.b	Secured Unsecured Loans Due for payment within 12 months	
ii. 17.b i.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months	
ii. 17.b i. ii. 18.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations	
ii. 17.b i. ii. 18. 19.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House	
ii. 17.b i. ii. 18. 19. 20.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to related corporations Payables to the Clearing House Payables to foreign clearing houses	
ii. 17.b i. ii. 18. 19. 20. 21.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to related corporations Payables to the Clearing House Payables to foreign clearing houses Payables to other licensed brokers	
ii. 17.b i. ii. 18. 19. 20.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to the Clearing houses Payables to other licensed brokers Payable to foreign derivatives	
ii. 17.b i. ii. 18. 19. 20. 21. 22.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to the Clearing Houses Payables to foreign clearing houses Payables to other licensed brokers Payable to foreign derivatives brokers	
ii. 17.b i. ii. 18. 19. 20. 21.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to the Clearing houses Payables to other licensed brokers Payable to foreign derivatives	
ii. 17.b i. ii. 18. 19. 20. 21. 22.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to foreign derivatives brokers Payables to clients clearing on BMDC	
ii. 17.b i. 18. 19. 20. 21. 22. 23.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to related corporations Payables to the Clearing Houses Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign	
ii. 17.b i. 18. 19. 20. 21. 22. 23.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to related corporations Payables to the Clearing Houses Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter	
ii. 17.b i. 18. 19. 20. 21. 22. 23.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to related corporations Payables to the Clearing Houses Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign	
ii. 17.b i. 18. 19. 20. 21. 22. 23.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to the Clearing Houses Payables to other licensed brokers Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including	
ii. 17.b i. ii. 18. 19. 20. 21. 22. 23. 23.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing Houses Payables to the Clearing Houses Payables to other licensed brokers Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference)	
ii. 17.b i. ii. 18. 19. 20. 21. 22. 23. 23.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to the Clearing Houses Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference) Liabilities subordinated to claims of general creditors	
ii. 17.b i. 18. 19. 20. 21. 22. 23. 24. 25.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference) Liabilities subordinated to claims of general creditors Subject to satisfactory subordinated	
ii. 17.b i. 18. 19. 20. 21. 22. 23. 24. 25. a.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference) Liabilities subordinated to claims of general creditors Subject to satisfactory subordinated loan agreement	
ii. 17.b i. 18. 19. 20. 21. 22. 23. 24. 25.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to related corporations Payables to the Clearing Houses Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference) Liabilities subordinated to claims of general creditors Subject to satisfactory subordinated loan agreement Not subject to satisfactory	
ii. 17.b i. 18. 19. 20. 21. 22. 23. 24. 25. a. b.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing Houses Payables to the Clearing Houses Payables to other licensed brokers Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference) Liabilities subordinated to claims of general creditors Subject to satisfactory subordinated loan agreement Not subject to satisfactory subordinated loan agreement	
ii. 17.b i. 18. 19. 20. 21. 22. 23. 24. 25. a.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing Houses Payables to the Clearing Houses Payables to other licensed brokers Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference) Liabilities subordinated to claims of general creditors Subject to satisfactory subordinated loan agreement Not subject to satisfactory subordinated loan agreement Other payables and accrued	
ii. 17.b i. 18. 19. 20. 21. 22. 23. 24. 25. 25. a. b. 26.	SecuredUnsecuredLoansDue for payment within 12 monthsDue for payment after 12 monthsPayables to related corporationsPayables to the Clearing HousePayables to to foreign clearing housesPayables to other licensed brokersPayables to other licensed brokersPayables to clients clearing onBMDCPayables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference)Liabilities subordinated to claims of general creditorsSubject to satisfactory subordinated loan agreementNot subject to satisfactory subordinated loan agreementOther payables and accrued liabilities (please itemise)	
ii. 17.b i. 18. 19. 20. 21. 22. 23. 24. 25. a. b.	Secured Unsecured Loans Due for payment within 12 months Due for payment after 12 months Payables to related corporations Payables to the Clearing House Payables to the Clearing Houses Payables to foreign clearing houses Payables to other licensed brokers Payables to other licensed brokers Payables to other licensed brokers Payables to clients clearing on BMDC Payables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference) Liabilities subordinated to claims of general creditors Subject to satisfactory subordinated loan agreement Not subject to satisfactory subordinated loan agreement Other payables and accrued liabilities (please itemise) <b>Total liabilities</b>	
ii. 17.b i. 18. 19. 20. 21. 22. 23. 24. 25. a. b. 26.	SecuredUnsecuredLoansDue for payment within 12 monthsDue for payment after 12 monthsPayables to related corporationsPayables to the Clearing HousePayables to to foreign clearing housesPayables to other licensed brokersPayables to other licensed brokersPayables to clients clearing onBMDCPayables to clients trading on foreign exchanges/ over the counter derivatives contracts (including contracts for difference)Liabilities subordinated to claims of general creditorsSubject to satisfactory subordinated loan agreementNot subject to satisfactory subordinated loan agreementOther payables and accrued liabilities (please itemise)	

a.	Paid-up capital		
b.	Share premium		
C.	Capital reserves		
d.	Unappropriated profits/(accumulated		
	losses)		
29.	Total shareholders' funds		
30.	Total liabilities and shareholders'		
	funds		

#### Schedule 3(b) – EXPLANATORY NOTES TO FORM C

#### I. ASSETS (Line 1 to Line 16)

#### LINE 1 – Funds segregated for clients

This amount should agree with the total amount on LINE 14 of Schedules 1(a) / 1(b) / 1(d) (FORM A).

#### LINE 2 – Cash with financial institutions and on hand

This amount should show the total petty cash, marked-to-market money market instruments (e.g. Repo, Bankers Acceptance, Negotiable Certificates of Deposits) and deposits belonging to the Clearing Participant placed with financial institutions. Fixed deposits can be considered as permitted assets if the Clearing Participant can withdraw the deposits at any time before the maturity date.

Assets, of which possession or control over their disposal, have been given to a financial institution as security for any credit facility provided by the financial institution to the Clearing Participant or as security for an irrevocable letter of credit, bank guarantee or surety or any other line of credit provided by that financial institution to the Clearing House, an exchange, another clearing house or to any other person shall be considered as non-permitted assets and details are to be disclosed as notes to the accounts.

Accrued interest receivable should be reported on **LINE 9.b** of this statement. Bank overdrafts are not to be netted against balances in these accounts. Such overdrafts should be reported on **LINE 17.a** of this statement.

#### LINE 3 – Receivables from and margin deposits with the Clearing House.

To report all items on this line as permitted assets except for the Security Deposit and Clearing Fund paid to the Clearing House.

#### LINE 3.a – Cash and settlement receivables

This amount should agree with the unsegregated balance in the Clearing House's statement. Settlement amount payable to the Clearing House should be included as a liability on **Line 19** of this statement.

#### LINE 3.b – Marketable securities

This amount should show the marketable securities deposited with the Clearing House for margining proprietary accounts, valued at the current market prices without haircuts.

LINE 3.c – Net long option value

This amount should show the current market value of the net long option contracts of proprietary accounts. The current market value of the net short option contracts should be included as a liability on **Line 19** of this statement.

#### LINE 3.d – Security deposit and clearing funds

This amount should be shown as a non-permitted asset. Accrued interest receivable from the placement of this security deposit and clearing fund should be reported on **Line 3.e** of this statement. Letters of credit deposited with the Clearing House should not be included here but must be disclosed as notes to the accounts.

#### LINE 4 – Receivables from and margin deposit with foreign clearing houses

The same treatment as on **LINE 3** above should be accorded for the amount deposited with and due from foreign clearing houses, with payables to foreign clearing houses to be reflected on **LINE 20** of this statement. Settlement amount due from one foreign clearing house should not be netted against payables to another foreign clearing house.

#### LINE 5 – Receivables from other Clearing Participants

#### LINE 5.a – Cash and settlement receivables

This amount should show the unsegregated cash and net settlement amount due from other Clearing Participants. Settlement amount due from one Clearing Participants should not be netted against payables to another Clearing Participants. Settlement payable to a Clearing Participants should be included as a liability on **Line 21** of this statement.

#### LINE 5.b - Marketable securities

This amount should show the marketable securities due from other Clearing Participants, at the current market value without haircuts.

#### **LINE 5.c** – Net long option value

This amount should show the current market value of the net long option contracts with other Clearing Participants. The current market value of the net short option contracts should be included as a liability on **LINE 21** of this statement.

#### LINE 5.d – Security deposit

This is the amount of security deposits placed by the Clearing Participant with other Clearing Participants. This amount should be shown as non-permitted assets.

Collateral (such as letters of credit, bank guarantee etc.) deposited with other Clearing Participants should not be included here but must be disclosed as notes to the accounts.

#### LINE 5.e – Others

This amount should include other receivables such as interest receivable and commission receivable from other Clearing Participants. All give-up trade commission and brokerage receivable from Clearing Participants should be itemized in **Appendix 2**. The commission and brokerage receivable which has not been outstanding for longer than 10 business days from computation date should be classified as a permitted asset. This amount should not be netted against the take-up trade commission and brokerage payable reported under **LINE 21** of this statement.

#### **APPENDIX 2**

	Brokers						
Execution	Broker 2	X	Broker				
date	Lots traded	RM	Lots traded	RM	Total		
Total							

#### LINE 5.f – Allowances for doubtful accounts

This amount should show the appropriate allowances for doubtful accounts.

#### LINE 6 – Receivables from foreign derivatives brokers

The same treatment applied to LINE 5 should be accorded for the amount due from foreign derivatives brokers, with a payables to other foreign derivatives brokers to be reflected in LINE 22 of this statement.

#### LINE 7 – Receivables from clients trading on Bursa Malaysia Derivatives Berhad

#### LINE 7.a – Client debit balances

This is the amount of debit balances in the client's accounts. This amount should be shown as permitted assets if they are secured. The amount to be included as permitted assets should be limited to the extent of the market value of the collateral minus the haircut. The Clearing Participant should not net this receivable against the payables arising from the trading of other clients' accounts. The payables should be reported in **LINE 23** of this statement. This amount must agree with the amount in **LINE 5** of **Schedules 1(a) / 1(b) / 1(d) (FORM A)**.

#### LINE 7.b – Others

The Clearing Participant should show as non-permitted assets any other receivables due from clients unless secured.

#### LINE 7.c – Allowances for doubtful accounts

This amount should show the appropriate allowance for doubtful accounts.

### LINE 8 – Receivables from clients trading on foreign exchanges / over the counter derivatives contracts (including contracts for difference)

The same treatment as on **LINE 7** should be accorded for the amount due from clients clearing on foreign clearing houses or over the counter derivatives contracts (including contracts for difference), with payables to clients clearing on foreign clearing houses or over the counter derivatives contracts (including contracts for difference) to be reflected in **LINE 24** of this statement.

#### LINE 9 – Other receivables, advances and loans

#### LINE 9.a – Merchandise accounts receivable

This amount should be the receivable resulting from the Clearing Participant's sales of inventory commonly associated with the business activities of the Clearing Participant, which in the opinion of the Clearing Participant's auditors, are good for collection.

#### LINE 9.b – Interest

If the interest due is to be paid on the next business day from the computation date, it would be reported as a permitted asset. Otherwise, it should be reported as a non-permitted asset.

#### LINE 9.c – Dividends

This amount should be shown as a permitted asset if the dividends have not been outstanding for longer than 10 business days from the payable date. Dividends payables should not be netted off against this amount.

**LINE 9.d** – Advances and loans to directors, employees of the Clearing Participant or any third party

This amount should be shown as a non-permitted asset.

#### LINE 9.e – Receivables from related corporations

This amount should be shown as a non-permitted asset unless the related corporation is a financial institution licensed or otherwise approved by Bank Negara Malaysia. Receivables from related corporations which the Clearing Participant considers as their clients in relation to trading in derivatives contracts should be disclosed in **LINE 7.a** or **8.a** of this statement. These receivables from one related corporation should not be netted against payables to another related corporation.

#### LINE 9.f – Others

This amount should include other receivables such as sundry deposits and transferable club memberships which are not specified above with details itemised showing the amount and description of the receivable. This amount should be shown as a non-permitted asset.

#### LINE 9.g – Allowance for doubtful accounts

This amount should show the appropriate allowance for doubtful accounts.

#### LINE 10 – Securities

#### LINE 10.a – Owned by Clearing Participant

This is the amount of securities held by the Clearing Participant at current market value and should be reported as **Appendix 3**.

#### RULES OF BURSA MALAYSIA DERIVATIVES CLEARING BHD

#### Directive No. 4-001: Appendix 3 Periodic Reports

#### **APPENDIX 3**

#### **Investment Ledger**

			BUY		SELL		B/F		C/F		Unrealised Gain/(Loss)	
Date	Counter	Price	Qty	RM	Price	Qty	RM	Price	RM	Price	RM	Current month
	Total											

#### LINE 10.b – Securities in exchanges and clearing houses

This amount should be shown as a non-permitted asset.

#### LINE 11 – Inventory of physical commodities

This amount should be shown as a non-permitted asset. The inventory should be valued at the lower of cost or net realisable value, for the Clearing Participant who is also in the business of merchandising goods. Obsolete inventory should be written off.

#### LINE 12 – Exchange / Clearing House (if applicable) participantship

This amount should be shown as a non-permitted asset.

#### LINE 13 – Investment in related corporations

#### This amount should be shown as non-permitted asset. LINE 14 – *Fixed asset (plant, property, etc.) at net book value*

This amount should be shown as a non-permitted asset. For reporting purposes, depreciation should be charged on a monthly basis.

#### LINE 15 – Other assets

This amount should include:

- (i) trades that have not been cleared (outtrades) which have been marked-to-market;
- (ii) prepayments;
- (iii) intangible assets; and
- (iv) any other assets which are not readily classifiable into other categories.

The above should be itemised and shown as non-permitted assets.

#### II. LIABILITIES (Line 17 to Line 27)

#### LINE 17

#### LINE 17.a – Bank overdrafts & LINE 17.b – Loans

These amounts should show bank loans payable, including overdrafts. The Clearing Participant should disclose in detail any loan or overdraft which is secured by the

Clearing Participant's assets as notes to the accounts. Accrued interest and loans payables other than to banks are to be reported on **LINE 26** of this statement. Payables to related corporations are to be reported on **LINE 18** of this statement.

#### LINE 18 – Payables to related corporations

This amount should show the Clearing Participant's liability to its related corporations but excluding any subordinated loan. Payables to related corporations which the Clearing Participant considers as their clients in relation to clearing in derivatives contracts should be disclosed in **LINE 23** or **LINE 24** of this statement.

#### LINE 19 – Payables to the Clearing House

This amount should agree with the unsegregated debit balance of the Clearing House's statement.

#### LINE 20 – Payables to foreign clearing houses

The same treatment as on **LINE 19** should be accorded for payables to foreign clearing houses for settlement. The net amount payable and receivable from each of the foreign clearing house should not be netted off.

#### LINE 21 – Payables to other Clearing Participants

This amount should include the unsegregated cash and net settlement payable, take-up trade commission and brokerage payable to other Clearing Participants. All take-up trade commission and brokerage payable to other Clearing Participants should be itemised in **Appendix 4.** The amount payable to other Clearing Participants should not be netted against the amount due from another Clearing Participants. Commission and brokerage due from a Clearing Participants should be reported on **LINE 5.e** of this statement.

Execution	Clearing Pa	articipant X	Clearing Pa	Total	
date	Lots traded RM		Lots traded	ts traded RM	
Total					

#### LINE 22 – Payables to foreign derivatives brokers

The same treatment as on **LINE 21** should be accorded for payables to foreign derivatives brokers.

#### LINE 23 – Payables to client trading on Bursa Malaysia Derivatives Berhad

This amount should agree with the total amount on LINE 6 of Schedule 1(a) (FORM A).

## LINE 24 – Payables to clients trading on foreign exchanges / over the counter derivatives contracts (including contracts for difference)

The same treatment as on **LINE 23** should be accorded for clients' trades done on foreign exchanges or over the counter derivatives contracts (including contracts for difference).

#### LINE 25 – Liabilities subordinated to claims of general creditors

LINE 25.a – Subject to satisfactory subordinated loan agreements

This amount should show the liabilities which are subordinated to the claims from general creditors and subject to a satisfactory subordinated loan agreement. The minimum requirements which must be met for a satisfactory subordinated loan agreement is provided in the Rules of the Bursa Malaysia Derivatives Berhad.

**LINE 25.b** – Not subject to satisfactory subordinated loan agreements

This amount should show the liabilities which are subordinated to the claims from general creditors and are not subject to a satisfactory subordinated loan agreement.

#### LINE 26 – Other payables and accrued liabilities

This amount should include:

- (i) trades that have not been cleared (outtrades) which have been marked-to-market;
- (ii) security deposit from the Registered Representatives (as defined in the Rules of Bursa Malaysia Derivatives Berhad);
- (iii) provision for taxation;
- (iv) accruals; and
- (v) any other payables which are not readily classifiable into other categories.

The above should be itemised.

#### LINE 28 – Shareholders' fund

The amount on LINE 28.d of this statement should agree with LINE 21 of Schedule 4(a) (FORM D).

[The rest of this page is intentionally left blank]

Schedule 4(a)

#### FORM D

#### STATEMENT OF INCOME/LOSS (MONTHLY SUBMISSION)

Clearing Participant: Position As At:

<<insert name of CP>> <<dd/mth/yr>>

#### STATEMENT OF INCOME/(LOSS) FOR THE MONTH OF

	REVENUE	Total
1.	Commission and brokerage	
a.	On Malaysian Derivatives Exchange	
	i. Single licence	
	(a) Normal trade commission	
	(b) Give-up commission	
	ii. Dual licence	
	(a) Normal trade commission	
	(b) Give-up commission	
b.	On foreign exchanges	
C.	Other brokerage activities (please itemise)	
2.	Proprietary trading activities	
а.	Derivatives transactions (please itemise)	
b.	Securities transactions	
C.	Other trading activities (please itemise)	
3.	Income from advisory services	
4.	Interest and dividends	
а.	Interest earned on investment of clients' funds (please	
	itemise)	
b.	Interest earned on investment of other clients' funds	
С.	Dividends	
5.	Other income (please itemise)	
6.	Total revenue	
7	EXPENSES	
7.	Director's emoluments	
a.	Fees Others	
b.	Salaries and allowances	
8. 9.	Interest	
	Clients	
a. b.	Financial institutions	
D. C.	Others	
10.	Commissions	
11.	Occupancy and equipment cost	
12.	Bad and doubtful debts	
13.	Depreciation and amortisation (please itemise)	
14.	Other expenses (please itemise)	
15.	Total expenses	
16.	Net profit/(loss) before taxation (Item 6 minus Item 15)	
17.	Taxation	
18.	Others (please itemise)	
18. 19.	Others (please itemise) Net profit/(loss) after taxation	

#### Schedule 4(b) – EXPLANATORY NOTES TO FORM D

#### I. **REVENUE** (Line 1 to Line 6)

#### LINE 1 – Commission and brokerage

#### LINE 1.a – On Bursa Malaysia Derivatives Berhad

This amount should show the total commission and brokerage earned from trading derivatives contracts for the month on the Exchange. Commission derived by dual licence holder i.e. a person who holds a Capital Markets Services Licence for dealing in derivatives and a Capital Markets Services Licence for dealing in securities should be disclosed here.

#### **LINE 1.b** – On foreign exchanges

This amount should show the total commission and brokerage earned for the month on foreign exchanges

#### **LINE 1.c** – Other brokerage activities

This amount should show the total commission and brokerage earned for the month from other brokerage activities.

#### LINE 2 – Proprietary trading account

#### **LINE 2.a** – Derivatives transactions

This amount should show the total profit or loss for the month from undertaking proprietary trading in the derivatives market. This should also include the current market value of the net long or net short option contracts of the proprietary account.

#### LINE 2.b – Securities transactions

This amount should show the total profit or loss for the month from the company's investment activities in the securities market.

#### LINE 2.c – Other trading activities

This amount should include profit or loss from the Clearing Participant's error account for the month. This should also include the current market value of the net long or net short option contracts of the error account.

#### LINE 3 – Income from advisory services

This amount should show the income earned for the month from advisory services performed.

#### LINE 4 – Interest and dividends

#### LINE 4.a – Interest earned on investment of clients' funds

This amount should show the total gross interest earned for the month from the investment of clients' segregated account funds.

#### LINE 4.b – Interest earned on investment of other than clients' funds

This amount should show the total interest earned for the month from the investment of company's fund.

#### LINE 4.c – Dividends

This amount should show the total dividends earned for the month from the company's investments.

#### LINE 5 – Other income

This amount should show the total income earned for the month by the Clearing Participant not disclosed anywhere else in this statement.

#### II. EXPENSES (Line 7 to Line 15)

#### LINE 7 – Directors' emoluments

LINE 7.a – Fees

This amount should show the total directors' fees incurred for the month.

LINE 7.b - Others

This amount should show all other emoluments incurred for the month.

#### LINE 8 – Salaries and allowances

This amount should show the total staff salaries and allowances incurred for the month.

#### LINE 9 – Interest

#### LINE 9.a - Clients

This amount should show the total interest expense to the clients and incurred for the month.

#### LINE 9.b – Financial Institutions

This amount should show the total interest expense incurred for the month.

#### LINE 9.c – Others

This line should show the total interest expense incurred for the month which is not otherwise disclosed under LINE 9.a and 9.b.

#### LINE 10 – Commission

This amount should show all commissions incurred for the month.

#### LINE 11 – Occupancy and equipment cost

This amount should show the occupancy and equipment cost incurred for the month. Included in this amount are office and booth rental as well as charges on price reporting system.

#### LINE 12 – Bad and doubtful debts.

This amount should show the amount of provision made on the accounts which are doubtful of collection or amount which have been written off during the month.

#### LINE 13 – Depreciation and amortisation

This amount should show the depreciation and amortization charge for the month.

#### LINE 14 – Other expenses

This amount should show the total or other expenses incurred for the month which is not otherwise disclose in this statement with details itemized on a separate page showing the amount and description of the expenses.

#### LINE 17 – Taxation

This item should show the provision for taxation for the month.

#### LINE 18 – Others

This amount should include items not otherwise dealt with in this statement which may include prior-year adjustments, extraordinary profit and loss, etc.

#### LINE 20 – Balance brought forward

This amount should agree with LINE 21 of Schedule 4(a) (FORM D) in the previous month.

#### LINE 21 – Unappropriated profits / (accumulated losses)

This amount should show the total of LINE 19 and LINE 20 and should be carried to LINE 28.d of Schedule 3(a) (FORM C).

[End of Appendix]

#### DIRECTIVE ON OFF-BALANCE SHEET TRANSACTIONS

Relevant to:Rules 4.24 and 4.25Introduced with effect from:15 August 2019Amended:10 January 2023 vide Clearing Circular 1/2023CPs' Circular No(s).:N/ARefer also to Directive No(s).:N/A

#### 1. Rule 4.24

- (1) Rule 4.24 requires a Clearing Participant to maintain a Record that sufficiently explains Off-Balance Sheet transactions entered by it.
- (2) In discharging the obligations under the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

#### 1.1 Records on Off-Balance Sheet transactions

A Clearing Participant must keep the following Records on Off-Balance Sheet transactions:

- (a) the duly executed agreements relating to the Clearing Participant's entry into Off-Balance Sheet transactions;
- (b) specific reasons for entering into the Off-Balance Sheet transactions;
- (c) description of the counterparties to the Off-Balance Sheet transactions, their identities, corporate profiles and background, in sufficient detail to apprise of the Clearing Participant's potential risks related or incidental to the Off-Balance Sheet transactions;
- (d) description of the collateral intended to be provided in relation to the Off-Balance Sheet transactions, if applicable;
- (e) the resolution of the Clearing Participant's board of directors at a meeting approving the entry into the Off-Balance Sheet transactions by the Clearing Participant; and
- (f) such other documents and information as may be required by the Clearing House.

#### 2. Rule 4.25

- (1) Rule 4.25 requires a Clearing Participant to lodge with the Clearing House a monthly report on Off-Balance Sheet transactions in the form as prescribed by the Clearing House.
- (2) In discharging the obligations under the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

#### 2.1 Reporting on Off-Balance Sheet transactions

- (1) A Clearing Participant must submit a monthly report to the Clearing House in the form prescribed in **Appendix 1**.
- (2) A Clearing Participant must submit the monthly report referred to in paragraph 2.1(1) by the 10<sup>th</sup> Business Day of the immediately following month in respect of the following matters:

# DIRECTIVE ON OFF-BALANCE SHEET TRANSACTIONS No. 4-002

- (a) any Off-Balance Sheet transaction entered into by a Clearing Participant during the preceding month;
- (b) any Off-Balance Sheet transaction performed or discharged by the Clearing Participant during the preceding month;
- (c) any Off-Balance Sheet transaction which remains to be performed or discharged during the preceding month;
- (d) any occurrence of an Adverse Event; and
- (e) any change to the original terms and conditions of the Off-Balance Sheet transactions specified in paragraph 2.1(2)(a), (b) and (c).
- (3) For purposes of the reporting requirement under this Directive, 'Adverse Event' refers to any one or more of the events specified in the Off-Balance Sheet transaction(s) agreement that obliges a Clearing Participant to perform and discharge the Clearing Participant's obligations under the Off-Balance Sheet transaction(s).
- (4) The monthly report must be submitted by way of electronic transmission as notified by the Clearing House.

[End of Directive]

DIRECTIVE ON OFF-BALANCE SHEET TRANSACTIONS	No.4-002

#### **APPENDIX 1**

OFF-BALANCE SHEET TRANSACTIONS MONTH OF: \_\_\_\_\_

**CLEARING PARTICIPANT:** 

No.	Date of Transaction / Agreement	Nature of Transaction	Name of Instruments (if applicable)	Quantity	Value (RM)	Counterparty	Transaction Period	Nature of Financial Arrangement and Financier (if applicable)

Note: 1. Report(s) on Adverse Events in relation to the abovementioned Off-Balance Sheet transaction(s) must be appended to this attachment.

2. Report(s) relating to any changes, amendments, variations or supplements to the terms and conditions of the abovementioned Off-Balance Sheet transaction(s) must be appended to this attachment.

#### DIRECTIVE ON ARBITRATION

No. 4.26-001

Relevant to	:	Rule 4.26(c)
Introduced with effect from	:	23 August 2017
Amended	:	15 August 2019 vide Clearing Circular: 15/2019
CPs' Circular No(s).	:	N/A
Refer also to Directive No(s).	:	N/A

#### 1. Rule 4.26(c)

Rule 4.26(c) provides that if parties are unable to agree on an arbitral forum for the settlement of disputes under Rules 4.26(a) or (b), then such parties must settle the dispute by arbitration before an arbitral forum prescribed by the Clearing House.

#### 1.1 Arbitral Forum

For the purposes of Rule 4.26(c), the Clearing House prescribes the Asian International Arbitration Centre ("**AIAC**"), to be the arbitral forum and for the dispute to be settled in accordance with the AIAC Fast Track Arbitration Rules.

Further information on the AIAC is available at: https://www.aiac.world/

[End of Directive]

DIRECTIVE ON ORGANISATION AND STRUCTURE OF CLEARING	No. 5-001
PARTICIPANTS	

Relevant to Introduced with effect from Amended	:	Rules 5.03, 5.05(1) 23 August 2017 15 August 2019 vide Clearing Circular: 15/2019; 30 November
CP Circular No(s). Refer also to Directive No(s).	-	2021 vide Clearing Circular: 15/2021 N/A N/A

#### Introduction

Chapter 5 of the Rules sets out the general requirements relating to the organisation and structure of Clearing Participants. This directive sets out the minimum obligations in relation to those general requirements.

#### 1. Rule 5.03

- (1) Rule 5.03 provides that a Clearing Participant must carry out the compliance function to monitor compliance with the Securities Laws and the Rules and to provide advice on all the relevant requirements that a Clearing Participant must comply with, in carrying out the Clearing Participant's business.
- (2) In discharging the obligations under the said Rule, a Clearing Participant must, amongst others, comply with the requirements set out below.

#### 1.1 Guidelines for Compliance Functions for Clearing Participants

A Clearing Participant must comply with the Guidelines for Compliance Function for Clearing Participants as set out in **Appendix 1** of this Directive.

#### 2. Rules 5.05(1)

- (1) Rule 5.05(1) requires a Clearing Participant to ensure the proper discharge of the risk management functions.
- (2) In discharging the obligations under these Rules, a Clearing Participant must, amongst others, comply with the requirements set out below.

#### 2.1 Risk Management

- (1) A Clearing Participant must have its own system of monitoring risk on a daily basis.
- (2) A Clearing Participant must, in respect of the Approved Market that it operates in or the Open Contracts that it clears and settles:
  - (a) monitor and manage the credit risks of accepting Market Contracts, including give-up of Open Contracts, in relation to specific accounts;
  - (b) monitor and manage the risks associated with proprietary trading;
  - (c) limit the impact of significant market movements through the use of tools such as stress testing or position limits;
  - (d) maintain the ability to monitor and manage account activity on an intraday basis;

DIRECTIVE ON ORGANISATION AND STRUCTURE OF CLEARING	No. 5-001
PARTICIPANTS	

- (e) define sources of liquidity for increased settlement obligations; and
- (f) monitor and manage the risks associated with delivery obligations.
- (3) A Clearing Participant must determine and record in its financial records appropriate credit limits for all counterparties to which the Clearing Participant has a credit exposure.
- (4) The credit limits established under paragraph 2.1(3) must be appropriate to the type, nature and volume of business undertaken and the financial status of the counterparty and must be reviewed on a regular basis.
- (5) A Clearing Participant must maintain records in a manner such that the records disclose, or are capable of disclosing, in a prompt and appropriate manner, the financial and business information that enables the Clearing Participant's management to:
  - (a) identify, quantify, control and manage the Clearing Participant's risk exposures;
  - (b) make timely and informed decisions;
  - (c) monitor the performance of all aspects of the Clearing Participant's business on an up-to-date basis;
  - (d) monitor the quality of the Clearing Participant's assets; and
  - (e) safeguard the assets of the Clearing Participant and assets belonging to other persons for which the Clearing Participant is responsible.

[End of Directive]

# GUIDELINES FOR COMPLIANCE FUNCTION FOR CLEARING PARTICIPANTS ("COMPLIANCE GUIDELINES")

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- 3.3 Advocate Compliance Culture
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- 3.5 Independence of Function
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#### As at 30 November 2021

#### 1. INTRODUCTION

- (1) Past financial crises have shown that vast amounts of money have been wiped out by bad behaviour such as unethical trading, excessive risk-taking, market manipulations, money laundering related penalties and weaknesses in internal controls. Due to this, regulation has taken on renewed importance and international regulatory standards are being reviewed and tightened.
- (2) The three lines of defence model consisting of the business line managers as the first line of defence, risk control and compliance as the second line of defence while the third line of defence being the internal audit as risk assurance, are vital controls within a Clearing Participant.
- (3) A corporate culture with high ethical standard is a reflection of a strong compliance culture that is instilled by the board of directors and senior management and practised by all levels of employees within a Clearing Participant.
- (4) It is imperative that sound compliance is practised to embrace the letter and spirit of the applicable laws, these Rules and Directives to ensure high standard of business conduct and ethics within a Clearing Participant that will safeguard investors' interests and integrity of the market place.
- (5) In light of the above, it is pertinent that the conduct of a Clearing Participant's business activities be subjected to the Compliance Guidelines.
- (6) The Compliance Guidelines are formulated to cater for all possible business and operational activities of a Trading Participant that is also admitted as a Clearing Participant. A compliance officer and participant must apply and comply with the requirements that are relevant to its business and operational activities. A compliance officer and Clearing Participant may omit to report those requirements which the Clearing Participant deems as inapplicable if it does not undertake the stated business and operational activities. For example, a Clearing Participant which is not a Trading Participant need not comply with obligations imposed specific to "Registered Representatives".

#### 2. OBJECTIVES OF COMPLIANCE GUIDELINES

The objectives of the Compliance Guidelines are to:

- (a) provide a general guide on compliance which will serve as a basis for the formulation of the compliance manual and the measurement for the performance of the compliance function;
- (b) emphasise the role, duty and responsibility of the compliance function to the compliance officer (which refers to the registered Compliance Officer(s) of a General Clearing Participant and person(s) who is (are) responsible for the compliance function of a Direct Clearing Participant, and is referred to as "CO"), the board of directors and Clearing Participant;
- (c) enhance the quality and effectiveness of the compliance function;
- (d) set the minimum supervisory and monitoring standard for all Clearing Participants; and

(e) provide an in-depth understanding of the duties and responsibilities of the compliance function in relation to other employees of a Clearing Participant.

#### 3. PRINCIPLES AND CONCEPT OF COMPLIANCE FUNCTION

#### 3.1 Control function

Also termed as the middle-office function, a CO must be independent of both back and front office and ensure that the activities of both the front and back office function are carried out without any conflict of interest. A CO must have no sales and/or operational function and must not be involved in trading (e.g. he must not be allowed to solicit or execute any orders on behalf of Client), settlement, funding, processing or reconciliation activities of a Clearing Participant. In this respect, the CO must only engage in full time compliance work.

#### 3.2 Second Line of Defence

- (1) The compliance function acts as the second line of defence in overseeing the various policies and control procedures that are adhered by the first line of defence, i.e., the business lines, through its day-to-day activities.
- (2) Together with the internal audit, the third line of defence, the compliance function provides assurance to the board of directors and senior management on the effectiveness of the Clearing Participant's overall internal controls, risk management and governance systems and processes in complying with regulatory requirements and internal policies and procedures. The internal audit department and the compliance function should strive to complement each other and work towards achieving a high standard of compliance.

#### 3.3 Advocate Compliance Culture

A CO is responsible for creating, promoting and cultivating compliance culture and making a high standard of compliance part of the day-to-day management of the Clearing Participant. A CO and heads of departments must maintain compliance by ensuring that all systems and procedures as identified by or agreed with the heads of departments that would enable the heads of departments to perform their responsibilities effectively are in place.

#### 3.4 Advisory and Supervisory Role

CO must advise the management and board of directors of the Clearing Participant in relation to conformity to the Securities Laws, Rules and Directives ("**Regulatory Framework**"), as well as internal policies and procedures. The CO also has a supervisory and monitoring function over all employees to ensure they carry out their duties and obligations in compliance with the Regulatory Framework and internal policies and procedures. The supervisory and monitoring function gfunction of the CO does not relieve the heads of departments of their responsibilities.

#### 3.5 Independence of Function

(1) The compliance function must be a function without any potential conflict of interest in its responsibilities and is not hindered from highlighting non-compliances of any business lines to the board of directors or senior management as to achieve unflawed check and balance within a Clearing Participant.

(2) In instances where the CO also assumes the duties of other control or administrative functions, the CO must ensure that the independence and ability to provide sufficient resources and commitment to the responsibilities in respect of the compliance function is not compromised and is carried out without conflict of interest, perceived or otherwise.

#### 3.6 Overseeing Compliance and Maintenance of High Standards of Business Conduct

The CO is responsible for overseeing compliance within the organisation on a day-to-day basis and ensuring compliance with the Regulatory Framework as well as internal policies and procedures.

#### 3.7 Promote Proper Conduct and Segregation of Duties

The CO must oversee the Clearing Participant's policies and procedures to ensure that all backoffice and front-office employees of the Clearing Participant exercise proper business conduct, do not undertake any unethical practice and that their functions do not cause conflicts of interest. These policies and procedures must outline the necessary standards of personal and professional integrity expected of employees and that the Regulatory Framework is strictly adhered to by all employees of the Clearing Participant.

#### 3.8 Access to documents

A CO must have unlimited and unfettered access to all information and records in relation to the Clearing Participant's business activities and must be authorised to question any employee regarding any conduct, business practice, ethical matter or any other issue which is relevant to the discharge of duties.

#### 3.9 Liaison between the Clearing House / Regulators and the Clearing Participant

The CO must act as the point of reference between the Clearing House, Exchange, Commission or other regulators, where relevant, and the business lines on all compliance related matters. The CO is also to ensure that the Exchange, Clearing House or regulators, where relevant, are supplied with documents and information as and when requested.

#### 4. COMPLIANCE AND GOVERNANCE

#### 4.1 Tone from the Top

- (1) A Clearing Participant, as a whole, must be committed to the creation and maintenance of a compliance culture within its organisation. Key decisions and actions taken in regard to daily operations must be based on such a commitment, ensuring compliance with the relevant Regulatory Framework at all times.
- (2) In establishing and maintaining the compliance function, the Clearing Participant, through its board of directors and senior management must:
  - (a) set the compliance culture within the Clearing Participant;
  - (b) provide necessary support to the compliance function whereby their actions must be indicative of this;
  - (c) ensure that employees understand their responsibilities in respect of compliance risk; and

(d) promote an environment where employees feel safe and comfortable in reporting incidents and promoting transparency throughout the organisation through self-reporting.

#### 4.2 Board Oversight

- (1) The compliance function of a Clearing Participant is ultimately the responsibility of the Clearing Participant. A strong and pro-active board of directors will foster an environment of strong internal controls and compliant procedures and practices. It will also help to inculcate compliance culture within the Clearing Participant.
- (2) The Clearing Participant, through its board of directors, must ensure the compliance function of the Clearing Participant is carried out in a holistic manner, including taking the following actions to:
  - (a) approve the organisation's compliance framework and policy and to oversee its effective implementation;
  - (b) approve significant policies and procedures throughout the organisation and ensure that a sound system of internal controls is maintained to safeguard shareholders' interest, company's assets and clients' interests. This covers not only financial control but also operational and compliance controls, as well as risk management;
  - (c) perform on-going evaluation on the effectiveness of the organisation's overall compliance risk management;
  - (d) appoint or ensure the appointment of a qualified person to perform the duties of a CO;
  - (e) appraise and deliberate on the performance of the Head of Compliance; and
  - (f) approve the termination or acknowledge the resignation of a CO, or when the approval or acknowledgement is delegated, to ensure that the termination or resignation is for a proper reason. The Clearing Participant, through its board of directors must be informed of the outcome of the exit interviews held with a CO and ensure that actions are taken to address deficiencies, if any, that resulted in the resignation or termination of the CO.

#### 4.3 Management Oversight

- (1) The Clearing Participant, through its senior management in all business lines within the Clearing Participant, must effectively manage the compliance risk, as well as other inherent risks by developing and owning clear, comprehensive and up-to-date policies and procedures.
- (2) It is essential that the Clearing Participant, through its senior management ensures that the organisational structure, reporting lines and functional responsibilities of its employees are clear, adequate and up-to-date in writing. There should be a clear segregation of duties within each department as to avoid any potential conflict of interest situation.

#### 4.4 Qualification and Competence

Based on the above, the Clearing Participant must, through its board of directors, appoint a CO with good character, business repute, qualification, experience and sufficiently broad knowledge and high level of expertise. In addition to the qualifications laid down in the Rules, the Clearing Participant must, through its board of directors, ensure that the CO is equipped

with the authority and ability to effect decisions and carry out CO's responsibilities effectively. The CO must be a person qualified to perform supervisory duties. Therefore, the CO must be a person holding a **senior position** in the organisation of the Clearing Participant, who can act independently and is able to fully effect decisions.

#### 4.5 Resources

The Clearing Participant must support the compliance function by employing sufficient personnel with the necessary qualifications and authority. The role and function of the CO can be best performed and executed with proper tools and mechanism as well as the support of a compliance unit to ensure the efficacy of the compliance function and programmes. The size of the compliance unit of a given Clearing Participant would very much depend on the size and complexity of the business activities and operations.

#### 4.6 Reporting to the Board of Directors or the Board Committee

The CO must report directly to the board of directors or such committee appointed by the board of directors, as the case may be. In the course of his duties, the CO may bring to the attention of the executive directors or other senior management of the Clearing Participant matters pertaining to compliance of the Clearing Participant so as to enable appropriate action to be taken.

#### 4.7 Ultimate Responsibility of Ensuring Compliance within the Clearing Participant

- (1) The ultimate responsibility to ensure compliance with the regulatory requirements and internal control framework lies with the Clearing Participant, acting through its board of directors. The CO facilitates the attainment of these objectives and does not relieve the Clearing Participant of any of its responsibilities. The Clearing Participant, through its board of directors, must undertake effective oversight of the formulation, coordination and implementation of any supervisory or compliance programme.
- (2) Therefore when the Clearing Participant's board of directors fails to effectively supervise its overall business undertaking of the Clearing Participant or the activities of its employees, including commissioned dealers, or fails to act upon a notification from the CO, the Clearing House deems it a failure to act on the part of the Clearing Participant. In such an event, the CO must submit, a copy of the reports and recommendation pertaining to the breach of compliance and failure to act on the recommendation directly to the Clearing House.
- (3) Nevertheless, compliance is the responsibility of all staff within an organisation. All levels of business functions must carry out their responsibilities to ensure compliance with the Regulatory Framework as well as all internal control policies and procedures set up by the Clearing Participant.

#### 5. DUTIES AND RESPONSIBILITIES OF A CO

#### 5.1 The Role of the CO in relation to the Clearing Participant's Board of Directors

The CO reports directly to the board of directors or such committee appointed by the board of directors, as the case may be and has access (when necessary) to report, update, inform and make recommendations to the board of directors or such committee appointed by the board of directors, as the case may be, on all matters pertaining to compliance and breach (or likely breach). With the Clearing Participant's board of director's commitment and support in adopting

the compliance principles and governance framework, a CO would be able to implement and maintain an effective compliance function that can act as a deterrent against any wrongdoing by market participants and provide the necessary foundation for the protection of investors' interests in the market.

# 5.2 The Role of the CO in relation to other Departments or Functions within the Clearing Participant

The CO plays a supervisory role over every management level who is a supervisory head within the Clearing Participant to ensure that the Clearing Participant complies with all the relevant Regulatory Framework. In this respect, the CO keeps in constant communication and works closely with all supervisory heads within the Clearing Participant, with a view to supplementing reviews of the supervisory heads and ensuring that the necessary policies and procedures are in place to effect proper supervision of the respective departments of the supervisory heads. In practice, this can involve the direct participation of the CO in providing legal and regulatory input to business processes or decisions. For the purposes of the Compliance Guidelines, a "supervisory head" means a senior officer holding a managerial position and designated to direct or supervise a particular function in a Clearing Participant, who is generally a head of department but may include a manager reporting to the head of department.

#### 5.3 Managing Compliance Risk

A CO must identify all compliance risks and implement controls into the Clearing Participant's day-to-day operations to manage these risks effectively.

#### 5.4 Managing Conflict of Interest

Conflicts of interest management is one element of a CO's day-to-day role as part of maintaining proper conduct of the Clearing Participant - including by reviewing policies and procedures to effect proper corporate governance and policy on "Chinese Walls".

#### 5.5 Identify Impact of Change in Regulation and Policies

The CO must analyse the impact of any regulatory and policy changes in its business operations and communicate and disseminate such impact (if any), effectively and in a timely manner throughout the Clearing Participant.

#### 5.6 Assist in Situations of Non-Compliance or Potential Non-Compliance

Upon being notified of or identifying:

- (a) an event of non-compliance; or
- (b) a potential non-compliance event, including a risk of breach of rules and regulations,

the CO must inform the relevant supervisor and to work with the appropriate person to rectify the matter in an efficient and practical manner, recommend remedial action to the Clearing Participant and see to its successful implementation. A CO must review the course of action in the event of non-compliance, examine the extent of non-compliance and report to the Clearing Participant's board of directors or such committee appointed by the board of directors, as the case may be, and the Clearing House with proposed remedies. The CO must also address audit findings raised by internal, external and regulatory auditors.

#### 6. SUPERVISION OF THE CLEARING PARTICIPANT

- (1) The duty of the CO is to do everything within its powers to ensure that the Clearing Participant achieves compliance with the Regulatory Framework by ensuring that there is adequate system or a set of written policies and procedures that provides for the system of monitoring in the front and back office functions. Areas of compliance in the business of a Clearing Participant generally relate to Clients, operational and financial compliance.
- (2) The CO undertakes an overall supervisory responsibility over the trading, clearing and operational functions of a Clearing Participant. A CO monitors ongoing business activity on a pro-active basis and oversees that compliance is met by ensuring that all systems and procedures are in place and maintained by all supervisory personnel.
- (3) A CO must ensure the establishment, maintenance and enforcement of an adequate supervisory and compliance system to generally supervise the overall proper running of its business activities and particularly, to supervise the activities of each Registered Representative, agent and other personnel. Such a system must be reasonably designed to achieve compliance with the Regulatory Framework.

#### 6.1 Supervisory Programme

- (1) A prudent supervisory programme refers to a competent system of internal controls within a Clearing Participant. Proper management controls and diligent management enhances the credibility and reputation of a Clearing Participant and provides the necessary investor protection. The supervisory and control responsibilities of a Clearing Participant are crucial to the maintenance of the integrity of the marketplace.
- (2) A CO shall ensure the elements of a competent supervisory programme shall at least consist of:

#### (a) Written Policies and Procedures

- (i) A comprehensive documentation and written policies and procedures on the business operations are maintained and regularly updated to take into account any changes that may occur in the current Regulatory Framework. These procedures must be effectively disseminated and enforced throughout the Clearing Participant. The CO must ensure that the written policies and procedures established are adequate, meet industry standards, the regulatory requirements, and the internal requirements of the Clearing Participant by conducting reviews to ensure such policies and procedures meet regulatory and internal requirements and business lines have reviewed for adequacy against industry standards. Examples of written policies and procedures include policies and procedures on maintaining records of clearing activities for clients.
- (ii) Maintenance of an internal record of all persons designated as supervisory personnel and those delegated with supervisory functions, including the dates for which such designation was effective.
- (iii) Establishment of written policies and procedures of all transactions and correspondence of its Registered Representatives pertaining to the solicitation or execution of any transaction.

#### (b) Internal Review

The CO must ensure that, pursuant to the above, the relevant supervisory heads/heads of department perform their supervisory responsibilities effectively. Regular and periodic reviews of the Clearing Participant's business activities and the departments' functions must be carried out to assist in detecting and preventing violations of the Regulatory Framework. A complete written record of the details of such reviews conducted is to be maintained.

#### (c) Automation of Monitoring

As the complexity of a Clearing Participant's business operations grow, it is recommended that automation of monitoring is employed whenever possible and practical, particularly in areas of reporting and generating exception reports.

#### 7. SUPERVISION OF COMPLIANCE FUNCTION

- (1) To be effective, the compliance function requires the formulation and implementation of tools such as compliance manual, compliance programme and checklist ("collectively referred to as a "Compliance Programme"). These tools are to be tailored in accordance with the business operations of each Clearing Participant.
- (2) The overall objectives of a Compliance Programme are to ensure:
  - (a) the business activities are regularly monitored;
  - (b) the level of compliance of a business unit within the Clearing Participant are evaluated;
  - (c) compliance risk and any other inherent risks are mitigated; and
  - (d) areas of non-compliance are rectified.

#### 7.1 Compliance Manual

- (1) A comprehensive compliance manual must be established and tailored to a Clearing Participant's respective needs and reviewed for adequacy by the CO. It must elaborate on the practical applications and detailed operations of the compliance function. The manual must specify among others, the monitoring, supervisory and review procedures in relation to the compliance function.
- (2) The manual must amongst others:
  - (a) include an outline for the compliance policies, procedures and controls of the Clearing Participant, to safeguard the Clearing Participant and its Clients from serious risks of loss and defalcation;
  - (b) contain adequate procedures designated to enable the Clearing Participant's business activities and the departments' functions to meet industry standards, regulatory requirements and the circumstances of the Clearing Participant;
  - (c) contain compliance policies and procedures designed to anticipate, as far as possible, the activities most likely to result in misconduct by the Clearing Participant;

- (d) contain compliance policies and procedures that are monitored, enforced and effectively communicated within the Clearing Participant;
- (e) be subject to regular periodic review or whenever there are major changes to the Regulatory Framework; and
- (f) be approved by the board of directors or such committee appointed by the board of directors, as the case may be.

#### 7.2 Compliance Programme

A Compliance Programme documents how compliance monitoring will be performed, and will contain detailed areas of checking and state the frequency of checks that should be conducted. This is to ensure that a business process is checked to identify, assess and respond to errors and other variances that would otherwise thwart compliance with an activity's procedures. Compliance Programmes must commensurate with the size and nature of the Clearing Participant and include monitoring programme over its branch offices. Compliance checks should produce accurate and timely data to measure the compliance level of a Clearing Participant.

#### 8. MONITORING BY COMPLIANCE FUNCTION

A CO must review that all areas of the Clearing Participant's business and operations comply with the Regulatory Framework. The compliance monitoring programme must at least consist of the areas stated below (dependent upon the business and operational activity of the Clearing Participant):

#### 8.1 Management of Conflict of Interest

Effective management of conflict of interest involves, among others, a segregation of function, as follows:

- (a) Effective handling of the Clients' accounts and the organisation's proprietary accounts to ensure the Clearing Participant acts in the best interest of its Clients. Where such a conflict of interest does arise, to always give preference to the Client's interest. The Clients' and proprietary accounts are to be reviewed regularly within the prescribed parameters. All employees of the Clearing Participant should exercise proper business conduct and do not undertake any unfair or unethical practices.
- (b) There is proper segregation between functions where there is a conflict of interest, including between the back- office (administration and record-keeping) the front-office trading and the risk management functions. This is to provide a necessary system of check and balances and to produce efficacy in a Clearing Participant's system of internal controls.
- (c) There is no concentration of authority within the supervisory ambit of one person, (e.g. the head of operations in charge of the back office must not also be supervising the compliance function) and that there is proper segregation of functions (proper corporate governance). This would prevent the abuse of position/authority and would ensure that no one person is responsible for the supervision of a large number of department/employees without any corresponding check or control.

(d) Where the Clearing Participant assumes more than one role in the market place, there would inevitably be potential conflicts of interests. Hence, barriers to communication must be erected between the relevant departments of a Clearing Participant to prevent the transfer and misuse of non-public information. The CO must ensure there must be adequate internal procedures pertaining to information barriers (Chinese Walls) and the strict adherence to the same, to prevent misuse of non-public information or the occurrence of other abuses.

#### 8.2 Client Account Opening

That the accounts are approved within the Regulatory Framework and the relevant business conduct requirements and are supported with relevant written agreement and risk disclosure statement before trading or clearing is allowed to commence. For non-face-to-face verification, ensure adequate controls are in place before accounts are accepted for approval. Adequate controls include the following:

- (a) The information essential to the opening of a Client's account has been obtained, including the essential facts about the Client's financial background, investment objectives and investment experience. Any approval for the opening of the Client's account will then be based on such information as obtained.
- (b) The Client's written agreement and the written approval necessary for the opening of the account has been obtained.
- (c) The Clearing Participant maintains at all times proper records of its Clients' accounts and to review the Clearing Participant's written procedures pertaining to the opening of client accounts.
- (d) All requirements have been met prior to the approval of new Client amounts and all necessary documentation are in place, including checking that the Client's background and financial information verification is carried out.

#### 8.3 Client Account Review

The following areas must be complied with:

- (a) The procedures for account opening as well as the suitability rules have been strictly adhered to. In addition, such reviews will enable the detection of unusual patterns in trading or signs of apparent increase in the risk exposure in an account.
- (b) The Client and proprietary accounts are reviewed regularly by the relevant supervisor/authorised person and to supervise such reviews.
- (c) Maintain regular and periodic review of high exposure accounts or accounts of highrisk Clients.
- (d) Any issues arising from any Client's account must be addressed promptly and resolved as soon as possible and where necessary, to be reported to the Clearing House.

#### 8.4 Segregation of Assets

There is a complete segregation between Clients', Registered Representatives' and the Clearing Participant's funds and assets.

#### 8.5 Discretionary Accounts

Review discretionary accounts to ensure the following:

- (a) compliance with the Exchange Rules and directives of the Exchange;
- (b) that prior written authorisation from the client has been obtained;
- (c) that the Clearing Participant has entered into a written agreement with the Client which sets out the terms and conditions for the operation of the Client's discretionary account, including adequate and accurate disclosure of the risks involved;
- (d) each discretionary order must be identified as a discretionary order at the time of the entry;
- (e) the trades done in a discretionary account are reviewed regularly;
- (f) that in operating a discretionary account, the Clearing Participant must at all times act in the best interest of the Client. In this regard, the review must include the assurance that there is a mechanism in place to prevent the churning of such accounts purely to generate commission;
- (g) that all discretionary trades are executed within the proper discretionary authority granted to the Clearing Participant and that such trades are properly recorded;
- (h) that the maintenance of complete and accurate documentation of every transaction undertaken under any discretionary account; and
- (i) in relation to the discretionary account transactions that there is no conflict of interest in the execution of Client trades and proprietary trades.

#### 8.6 Client Complaints

The CO must:

- (a) Ensure that Clients' complaints are recorded and maintained in accordance with the Rules and Directives and internal policies and procedures. The CO must ensure that the handling of disputes are carried out in the best interest of the Clients and that a proper register is maintained to document all Clients' complaints. The register must record the following information:
  - (i) the identity of the complainant;
  - (ii) the date the complaint was received;
  - (iii) the Registered Representative servicing the account (where applicable);
  - (iv) a general description of the complaint; and

- (v) the action(s) taken in respect of the complaint.
- (b) Ensure that the requirements for reporting, investigating and documenting Client complaints are in place and are adhered to.
- (c) Review and follow-up on the Client's Complaints Log/Register and ensure that all complaints made are duly noted and documented by a senior staff of the Clearing Participant and addressed promptly.
- (d) Monitor the handling of disputes with Clients' arbitrations and awards.
- (e) Give immediate attention where a high number of Client complaints are received and implement mitigating strategies.

#### 8.7 Margin

- (1) There are adequate policies and procedures on margin requirements for its Clients, types of margin deposits accepted by a Clearing Participant as well as calling of margin and margin collection to ensure compliance with the regulatory requirements. Margin calls issued to Clients are reviewed to ensure collection of margins are within the prescribed time frame. There are adequate procedures in computing undermargined charge for margin outstanding in accordance with the Rules and Directives.
- (2) Also, balances with the Clearing House are monitored in transferring of margin requirement to the Clearing House as prescribed in the requirements of the Regulatory Framework.

#### 8.8 Position limit

There are adequate policies and procedures on setting and monitoring Client's position limits. Clients' position limits are reviewed to ensure compliance with the Clearing House's imposed position limits and reportable position limits.

#### 8.9 Collateral

The CO must ensure that appropriate collateral is received, monitored, safeguarded against loss and collateral is only released under the correct authority. The following controls over the receipt, recording and maintenance of collateral should be practised:

- (a) policies and procedures on acceptance of collateral should be established before collateral is received;
- (b) review the legal documentation relating to the collateral and consider the quality, marketability of the collateral pledged and enforceability of the legal terms;
- (c) clearly state the circumstances whereby collateral can be used to satisfy an outstanding Client obligation and ensure this includes an event of default, liquidation or bankruptcy of the counterparty;
- (d) a legal opinion should be obtained which expressly comments on the adequacy of the security arrangements contained in the underlying documentation, including a view on whether the security is well founded and off-set can be utilised;

- (e) collateral once received, should be verified and details of the collateral must be recorded in the back office system;
- (f) recording of collateral must include the following:
  - (i) Client name;
  - (ii) type of collateral received;
  - (iii) amount (in face value terms);
  - (iv) quantity (number of bonds or shares);
  - (v) date of receipt;
  - (vi) date updated to back office system; and
  - (vii) place of safekeeping;
- (g) collateral physically received for safekeeping must be placed in a secure place (e.g. fire proof vault);
- (h) personnel who has no authority over the secured place of the collateral must only be allowed to gain access to the collateral with proper authorisation;
- (i) collateral must be independently reconciled with third party records if such records are available;
- (j) movement in the value of the collateral should be updated in the back-office system whereby shortfalls should be highlighted;
- (k) procedures must be established to ensure that operations identify shortfalls and make the necessary margin calls;
- (I) collateral should only be released in accordance with contract terms and on instructions from the Client and upon verification that Client's obligations have been satisfied;
- (m) all release instructions must be checked against Client authorisation lists; and
- (n) a final independent review must take place before collaterals are released to ensure that:
  - (i) all authentication procedures have been performed; and
  - (ii) there is sufficient documentary evidence of the instructions from the Client and to show that the client's obligations have been satisfied.

### 8.10 Transactions by Directors, Employees, Registered Representatives

The CO must ensure that an employee, Registered Representative or director of a Clearing Participant who trades in Derivatives for his own account is subject to compliance with the provisions on conflicts of interests as set out in the Regulatory Framework and must notify the Clearing Participant of such trades. The compliance function must actively monitor to ensure

that proper records of all employee accounts and any transactions undertaken are maintained and that controls are in place to prevent insider trading.

#### 8.11 Registered Representatives

The CO must ensure:

- (a) Registered Representatives are properly registered with the Exchange.
- (b) Registered Representatives conduct trading based on the "Know Your Customer"/Know Your Client Product" rules and do not make recommendations that are unsuitable to Clients. Such recommendations must be based on relevant information produced by or obtained on a Client, including the Client's investment objectives and experience and his ability to evaluate the risks involved in the said recommendation.
- (c) There is no conflict of interest when trading is being conducted and where such a conflict of interest does arise, to always give preference to the Client's interest.
- (d) Client's instructions are always adhered to unless prohibited by the Regulatory Framework.
- (e) All transactions are properly recorded and processed.
- (f) Registered Representatives do not give unpermitted incentives to Clients or prospective Clients.
- (g) The record of mobility of Registered Representatives is maintained.

### 8.12 Marketing Representative ("MR")

- (a) All MRs are properly registered with the Clearing Participant.
- (b) MRs can only perform permitted activities as outlined in the Guidelines for Marketing Representatives.
- (c) MRs do not provide recommendation or advise on securities and derivatives or any other capital market products to Clients.
- (d) The MRs fulfil the minimum qualification and requirements as set out in the relevant guidelines.

### 8.13 Record-Keeping and the Supervision of Accounts

All transactions and activities must be properly recorded and documented in order to establish an audit trail. Comprehensive records of all Client accounts and transactions done must be maintained. Such records must be made readily available to persons performing supervisory functions and must facilitate the review of, among other things, the size and frequency of purchase transactions, the amount of commission generated, the profit & loss status, any undue concentration in any type of transaction, compliance with rules on margin (where applicable).

### 8.14 Clients' Segregated Account

- (1) There must be adequate policies and procedures in ensuring reconciliation for all balances on the accounts and the operations of Clients' Segregated Account by the Account/Finance Department and controls should be put in place to ensure no co-mingling of Clients' and Clearing Participant's funds/monies. There must be proper classification and disclosure of Clients' Segregated Account in accordance with the Regulatory Framework.
- (2) For any deficiencies in the segregated account, action must be taken to address the deficiencies and reporting must be conducted in a timely manner. Controls must be in place to ensure monies deposited with or received by the Clearing Participant as well as withdrawal from Clients' Segregated Account is in accordance with the Regulatory Framework.

### 8.15 Error Accounts

Error trades must be properly recorded, processed, transferred and closed in the error account in accordance with the Exchange Rules and Directives of the Exchange.

#### 8.16 Facilitating Account

The CO should review the usage of facilitating account to ensure it is only used when a Registered Representative is unfamiliar or uncertain of the correct Client code. It must not be used to facilitate fast execution of trades. No Client's account is to be used as a facilitating account.

#### 8.17 Market Maker

There are adequate system of internal controls and risk management and that the market making activities are done through the accounts designated specifically for market making.

### 8.18 Adjusted Net Capital ("ANC")

The CO must ensure that the requirements on the maintenance of minimum ANC of the Clearing Participant at all times and the adjusted net capital report is reviewed prior to submission to the Clearing House in accordance with the provisions prescribed in the Rules and Directives.

#### 8.19 Maintenance of Paid-up Capital

The CO must ensure compliance with the requirements on the maintenance of the minimum paid-up capital of the Clearing Participant as prescribed in the Regulatory Framework.

### 8.20 Accounting / Financial Review

- (1) The CO must ensure there are adequate policies and procedures to ensure accounting information are complete, accurate and processed on a timely basis where accounting related reconciliation must be performed by an independent officer and on a periodic basis. Reconciliation differences must be investigated and promptly resolved.
- (2) A proper accounting system must be implemented to ensure existence of an audit trail and provide accountability to the accounting data captured in the system. Accurate and prompt recording of cash receipt/disbursement must be put in place to monitor cash balances maintained at adequate levels.

(3) Proper classification and disclosure must be implemented in accordance with the Regulatory Framework and submission of regulatory reporting must be made in an accurate and timely manner as prescribed in the Regulatory Framework.

### 8.21 Contracts for Difference ("CFD")

There must be adequate policies and procedures in place to monitor CFD trades and to ensure all relevant reporting are made in accordance with the requirements in the Rules.

### 8.22 Market Surveillance Monitoring

There must be adequate policies and procedures in place to monitor the strict adherence to provisions on market surveillance monitoring as contained in the Regulatory Framework, including the parameters used that would enable detection of possible market manipulation. The CO must ensure adequate records are being retained for the monitoring, escalation and reporting of alerts.

## 8.23 New Product/Activity

For any new activity/product undertaken by the Clearing Participant, adequate assessments have been undertaken by the Clearing Participant prior to the commencement of the new product/activity to be in compliance with the Regulatory Framework.

## 8.24 Advertisements, Sales Literature and Other Forms of Communications to Client / Public

Promotional materials or other forms of communication issued by a Clearing Participant must be in line with the Regulatory Framework, including the Commission's Guidelines on Advertising for Capital Market Products and Related Services. It must be factual, accurate, avoid misrepresentation, not misleading, make no promise in respect of profits and must always indicate the possibility of loss if profit is mentioned. Special care must be taken where forecasts or projections are included. Such information must be clearly identified as such and all underlying assumptions, risks and cost must be clearly stated.

### 8.25 Cybersecurity

Adequate measures must be put in place to protect the Clearing Participant from possible cyber-attacks.

## 9. EFFECTIVE COMMUNICATION

Effective communication channel must exist between the CO, and the Clearing Participant's board of directors and employees. This is vital in ensuring information in relation to the Regulatory Framework and internal policies and procedures are relayed and implemented effectively.

### 9.1 Dissemination of Information

Information or notification pertaining to the Regulatory Framework and internal policies and procedures and updates thereto to the Board of Directors, senior management, and employees must be relayed via effective means of communication. The CO is to ensure that all notifications from the Clearing House and the Commission are properly disseminated by and within the Clearing Participant.

### 9.2 Access to CO

The CO is to keep constant communication with all business lines stakeholders within the organisation with the aim of both the CO and employees having direct access to each other. It would also complement proper supervision of the existing policies and procedures in place to tackle any identified gaps.

### 9.3 Communication on Outcome of Monitoring

Clear policies and procedures on communications between the CO and the employees and vice versa on matters of non-compliance must be established. All employees should be made aware that non-compliances are to be communicated and acted upon immediately.

### 10. ESCALATION, REPORTING & CONSEQUENCE MANAGEMENT

#### **10.1** Documented Process

In ensuring compliance with the obligation to notify the Clearing House of non-compliance matters, the CO must ensure that there is a clear, well-understood and documented process for:

- (a) identifying indicators of reportable matters;
- (b) ensuring that employees escalate potentially reportable matters to the CO, who are made aware of the indicators identified;
- (c) determining whether indicators of reportable matters give rise to an obligation to report; and
- (d) notifying the Clearing House in writing of reportable matters.

### 10.2 Escalation

- (1) Escalation is the process of alerting or notifying the higher level of management of a noncompliance issue or a potential non-compliance issue by an employee when he or she becomes aware of the same. A formalised escalation procedure sets a clear reporting flow in the case of a non-compliance issue or a potential non-compliance issue and would facilitate in managing and resolving such issues in an efficient and practical manner.
- (2) It is important that the relevant employees of a Clearing Participant are made aware of compliance matters that are required to be escalated. A clear escalation procedure would enable employees of a Clearing Participant to direct non-compliances to the correct personnel for an expedited resolution.



## **10.3** Reporting on Compliance Matters

A CO must bring matters pertaining to compliance to the attention of any of the board of directors, heads or other senior management of the Clearing Participant for appropriate action to be taken.

### **10.4** Consequence Management on Breaches

- (1) Consequence management refers to action taken to address non-compliances by a Clearing Participant to comply with the obligations under the Regulatory Framework.
- (2) Clearing Participants must have well-formulated consequence management procedures with a clear, well-understood and documented process for identifying and dealing with breaches such as:
  - (a) measures on how to identify a breach;
  - (b) ensuring that the breach is escalated to the relevant supervisor;
  - (c) determining the degree of the breach, e.g., minor or significant;
  - (d) taking immediate rectification measures to the breach;
  - (e) reporting of the breach to the Clearing House, together with rectification measures / plan;
  - (f) ensuring that arrangements are in place to prevent the recurrence of the breach;
  - (g) dealing with consequences of breaches, particularly to Clients, comprehensively (e.g. by communication and / or compensation); and
  - (h) communicating breaches to the relevant employees of the Clearing Participant to deter recurrence ("Lesson Sharing").
- (3) Consequence management will allow employees to further identify the possible noncompliance issues and take proactive measures in ensuring compliance.

### 11. CONTINUOUS TRAINING AND UPDATES ON REGULATORY DEVELOPMENTS

#### **11.1** Training for Compliance Function

Apart from programmes and training, the compliance function must keep up with the developments in the regulatory requirements by undertaking constant review of relevant updates of the Regulatory Framework.

### 11.2 Training and Education Programmes for Employees of Clearing Participant

- (1) The CO must ensure that adequate and timely training is provided to employees of a Clearing Participant on relevant regulatory requirements governing its activities and to be able to provide guidance on the implementation of internal controls to manage compliance risk.
- (2) Training and other support should focus particularly, but not exclusively on:
  - (a) The Regulatory Framework and any other supervisory and regulatory requirements that may be relevant; and
  - (b) The internal policies and procedures of the Clearing Participant and its organisational reporting structure in the area of the regulated activity.

#### 12. CONCLUSION

A constructive and cooperative working relationship between the compliance function and business lines can improve the overall identification and management of compliance risk. The adoption of the approaches set out above will result in a high level of confidence amongst all stakeholders that regulatory objectives are being met. These positive regulatory outcomes would lead to a stable and sustainable business operations for a Clearing Participant.

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DIRECTIVE ON LIMITS ON OPEN POSITIONS		No. 6-001
Relevant to Introduced with effect from Amended	<ul> <li>Rule 6.21</li> <li>23 August 2017</li> <li>15 August 2019 vide Clearing Circular: 1 Clearing Circular: 04/2021, 4 October 2 10/2021, 27 December 2021 vide Clear</li> </ul>	021 vide Clearing Circular:

		September 2022 vide Clearing Circular: 11/2022; 12 December
		2022 vide Clearing Circular: 21/2022; 16 January 2023 vide
		Clearing Circular: 24/2022; 11 December 2023 vide Clearing
		Circular: 21/2023
CP Circular No(s).	:	N/A
Refer also to Directive No(s).	:	N/A

#### 1. Rule 6.21

- (1) Rule 6.21 empowers the Clearing House to determine the limits on the Open Positions which may be held or controlled by any Client or Clearing Participant in any Derivatives ("position limits") or number of Options that can be exercised by any Client or Clearing Participant ("exercise limits") and grant such exemption, modification or variation in relation to the position limits or exercise limits as the Clearing House deems fit.
- (2) Pursuant to Rule 6.21(2), a Clearing Participant must ensure that the position limits and exercise limits applicable to any Client or Clearing Participant are adhered to at all times.
- (3) In connection with Rule 6.21, a Clearing Participant must, amongst others, comply with the requirements set out below.
- (4) Unless the context otherwise requires, a reference to the following terms will be construed as follows:
  - (a) "Market" means the market operated by the Exchange for trading in Futures Contracts;
  - (b) "Market Maker" is an individual or corporation approved by the Exchange as such;
  - (c) "Omnibus Account" means an account of a Client utilised by the Client for the clearing and settlement of Open Contracts for the Underlying Clients of the Client;
  - (d) "Specified Position Limits" means the position limits stated in Appendix 1 of this Directive;
  - (e) "Stock Index Futures Contract" means an Adjustment Agreement where the underlying stock index is an Instrument or a basket of shares of an Underlying Market;
  - (f) "Underlying Client" means the client of the Client; and
  - (g) "Underlying Market" means -
    - (i) in relation to a Stock Index Futures Contract, the market from which prices and other relevant information are taken for the computation of the underlying stock index; and
    - (ii) in relation to any other Futures Contract, the market in which the underlying Instrument is traded.

DIRECTIVE ON LIMITS ON OPEN POSITIONS	No. 6-001

#### **1.1 Position limits for Clearing Participants**

- (1) A Client or Clearing Participant acting alone or in concert with others, must not directly or indirectly hold or control Open Positions in Derivatives in excess of the Specified Position Limits.
- (2) For purposes of Options, the limits stated are in relation to Open Positions net on the same side of the Market. A long Call, a short Put and a long underlying Futures Contract are taken as being on the same side of the Market; similarly a short Call, a long Put and a short underlying Futures Contract are taken as being on the same side of the Market.
- (3) For purposes of Futures Contracts, the limits stated are in relation to Open Positions net long or net short.
- (4) If a Client or a Clearing Participant holds or controls a combination of a futures contract and an option with the futures contract as the underlying Instrument, the Client or Clearing Participant must comply with the position limits for such option, as stated in Appendix 1 of this Directive.
- (5) For instance, if a Client or a Clearing Participant holds or controls a combination of Ringgit Malaysia Denominated Crude Palm Oil Futures Contracts and Options on Ringgit Malaysia Denominated Crude Palm Oil Futures, the Client or Clearing Participant must comply with the position limits stated for Options on Ringgit Malaysia Denominated Crude Palm Oil Futures.
- (6) In ensuring that the Specified Position Limits which are applicable to a Client are adhered to at all times, the Clearing Participant must, where applicable, notify the relevant Trading Participant to limit trading of the relevant Derivatives for that Client to liquidation only.
- (7) Notwithstanding any provision contained in these Rules, a Clearing Participant who is in breach of the relevant position limits in respect of its proprietary account must take immediate steps to close out such number of Open Positions required in order to be in compliance with the Specified Position Limits. The Clearing House may take any other action deemed appropriate in the circumstances.
- (8) Where the Clearing Participant has entered into a clearing arrangement pursuant to Rule 6.22 with a Trading Participant that conducts agency business and has maintained a segregated account for the Trading Participant's client, "Client" where mentioned in paragraph 1.1 means the Underlying Client for the purpose of calculating the position limits.

#### **1.2 Position Limits for Market Makers**

- (1) A Market Maker acting alone or in concert with others, must not directly or indirectly hold or control Open Positions in a Futures Contract in excess of twice the Specified Position Limits.
- (2) A Market Maker may seek an exemption to exceed the position limits stated in paragraph 1.2(1) to assure that there is sufficient depth and liquidity in the marketplace.
- (3) In respect of paragraph 1.2(2) above, a written request by a Market Maker or through a Clearing Participant must be made to the Clearing House setting out the reasons why an exemption should be granted.

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#### 1.3 Exemption for Bona Fide Hedging Transactions

- (1) A Clearing Participant may apply to the Clearing House for approval to exceed the Specified Position Limits for bona fide hedging transactions. For the avoidance of doubt, the Clearing Participant may make such application on behalf of its Client or an Underlying Client. The Clearing House may approve such application only if the person's Open Positions and proposed Open Positions are for bona fide hedging transactions. The Clearing House's approval must be obtained before a person assumes positions which exceed the Specified Position Limits.
- (2) In considering an application received from a Clearing Participant in paragraph 1.3(1), the Clearing House may require that such Clearing Participant provides or causes to be provided to the Clearing House the details of exposure to the Underlying Market to justify the granting of the exemption for hedging purposes.
- (3) In approving an application received from a Clearing Participant under paragraph 1.3(1), the Clearing House may impose any term or condition as it deems fit.
- (4) If a Clearing Participant receives the Clearing House's approval under this paragraph 1.3, the Open Positions of the relevant person which result from bona fide hedging transactions will not be included in the computation of positions restricted by the Specified Position Limits.
- (5) In respect of hedging with FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures Contract or Option on FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures, such transactions will only qualify for an exemption if the underlying stock portfolio:
  - (a) contains at least 3 FTSE Bursa Malaysia Kuala Lumpur Composite Index (KLCI) stocks and none of these stocks account for more than 50% of the total value of the underlying stock portfolio; and
  - (b) comprises stocks in at least 3 sectors.
- (6) The Clearing House reserves the right to approve any other underlying stock portfolio that may not meet the requirements in paragraph 1.3(5) if it is of the opinion that the underlying stock portfolio does represent a bona fide hedge.
- (7) The Clearing Participant may revoke the exemption granted to a Clearing Participant under paragraph 1.3.

#### 1.4 Exemption to exceed position limits for Omnibus Accounts

- (1) A Clearing Participant may allow a Client who maintains an Omnibus Account to hold positions that exceed the Specified Position Limits subject to the following conditions:
  - (a) the Clearing Participant is satisfied as to the financial probity of the Client;
  - (b) the Open Positions held or controlled by each of the Underlying Clients in the omnibus account must not exceed:
    - (i) the Specified Position Limits;
    - the limits as may be approved by the Clearing House pursuant to paragraph 1.3; or

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(iii) the limits permitted under the Exchange Rules in relation to an omnibus account where the Client has notified and provided the relevant documentary evidence of the same to the Clearing Participant,

whichever is the highest; and

- (c) compliance with any other terms or conditions that the Clearing House may prescribe as it deems fit.
- (2) A Clearing Participant which allows a Client to exceed the Specified Position Limits pursuant to paragraph 1.4(1) above must, in the manner as may be specified by the Clearing House, notify the Clearing House immediately of the following:
  - (a) that the relevant conditions in paragraphs 1.4(1) have been complied with;
  - (b) the details of the Omnibus Account including the identity of the Client and the Underlying Clients; and
  - (c) any other information as may be requested by the Clearing House.
- (3) If any of the provisions in this paragraph 1.4 is not complied with, the Clearing House may direct the Clearing Participant to disallow the Client from continuing to hold positions exceed the Specified Position Limits pursuant to paragraph 1.4(1) above.
- (4) Where a Clearing Participant allows a Client to hold positions that exceed the Specified Position Limits pursuant to paragraph 1.4(1), the provisions relating to positions limits and any provision relating to a breach of such limits that is applicable to a Clearing Participant or a Client directly or indirectly ("the relevant provisions") will also be applicable to each of the Underlying Clients. In this respect, all actions of each of the Underlying Clients will be construed to be the actions of the Clearing Participant or the Client.
- (5) The Clearing Participant must ensure that an Omnibus Account in relation to which a Client is allowed to hold positions that exceed the Specified Position Limits under paragraph 1.4(1) is identified as such in the books and records of the Clearing Participant.

[End of Directive]

# Appendix 1 (Specified Position Limits) of Directive 6-001 under the Rules of BMDC

## Derivatives traded on the Exchange

Item No.	Derivatives Contract	Position Limits	
		All contract months combined	Others
1.	FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures Contract	10,000 Open Contracts	n/a
2.	Options on FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures	an equivalent of 10,000 FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures Open Contracts (Options on FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures and FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures Contract combined)	n/a
3.	3-month KLIBOR Futures Contract	5,000 Open Contracts	n/a
4.	Ringgit Malaysia Denominated Crude Palm Oil Futures Contract	30,000 Open Contracts	<ul> <li>(a) 1,500 Open Contracts for spot month</li> <li>(b) 20,000 Open Contracts for any one contract month (except for spot month)</li> </ul>
5.	United States Dollar Denominated Crude Palm Oil Futures Contract	8,000 Open Contracts	<ul> <li>(a) 500 Open Contracts for spot month</li> <li>(b) 5,000 Open Contracts for any one contract month (except for spot month)</li> </ul>
6.	Options on Ringgit Malaysia Denominated Crude Palm Oil Futures	an equivalent of 30,000 Ringgit Malaysia Denominated Crude Palm Oil Futures Open Contracts (Options on Ringgit Malaysia Denominated Crude Palm Oil Futures and Ringgit Malaysia Denominated Crude Palm Oil Futures Contracts combined)	an equivalent of 20,000 Ringgit Malaysia Denominated Crude Palm Oil Futures Open Contracts for any one contract month (Option on Ringgit Malaysia Denominated Crude Palm Oil Futures and Ringgit Malaysia Denominated Crude Palm Oil Futures Contracts combined)

# Appendix 1 (Specified Position Limits) of Directive 6-001 under the Rules of BMDC

Item No.	Derivatives Contract	Position Limits	
110.		All contract months combined	Others
7.	5-year MGS Futures Contract	10,000 Open Contracts	<ul> <li>(i) 3,000 Open Contracts for the expiring month, beginning from 3 Business Days preceding the 1<sup>st</sup> Business Day of the delivery month;</li> <li>(ii) 10,000 Open Contracts in any one quarterly month subject to the limit in paragraph (i) above.</li> </ul>
8.	3-year MGS Futures Contract	10,000 Open Contracts	<ul> <li>(i) 3,000 Open Contracts for the expiring month, beginning from 3 Business Days preceding the 1<sup>st</sup> Business Day of the delivery month;</li> <li>(ii) 10,000 Open Contracts in any one quarterly month subject to the limit in paragraph (i) above.</li> </ul>
9.	10-year MGS Futures Contract	10,000 Open Contracts	<ul> <li>(i) 3,000 Open Contracts for the expiring month, beginning from 3 Business Days preceding the 1<sup>st</sup> Business Day of the delivery month;</li> </ul>
			<ul> <li>(ii) 10,000 Open Contracts in any one quarterly month subject to the limit in paragraph (i) above.</li> </ul>
10.	Crude Palm Kernel Oil Futures Contract	3,000 Open Contracts	(a) 500 Open Contracts for spot month
			<ul> <li>(b) 2,000 Open Contracts for any one contract month (except for spot month)</li> </ul>
11.	Single Stock Futures Contract (for each individual Single Stock Futures Contract)	<ul> <li>(a) 1,350 Open Contracts; or</li> <li>(b) 2,300 Open Contracts (if Average Daily Trading Volume of the underlying stocks is more than 20 million units of stocks for the most recent 6-month period)</li> </ul>	<ul> <li>(a) 1,350 Open Contracts for any month; or</li> <li>(b) 2,300 Open Contracts for any month (if Average Daily Trading Volume of the underlying stocks is more than 20 million units of stocks for the most recent 6-month period)</li> </ul>
12.	Gold Futures Contract	20,000 Open Contracts	n/a

# Appendix 1 (Specified Position Limits) of Directive 6-001 under the Rules of BMDC

ltem No.	Derivatives Contract	Position Limits	
		All contract months combined	Others
13.	FTSE Bursa Malaysia Mid 70 Index Futures Contract	15,000 Open Contracts	n/a
14.	Tin Futures Contract	1,000 Contracts	500 Contracts for spot month
15.	United States Dollar (USD) Denominated Refined, Bleached and Deodorized Palm Olein Futures Contract	15,000 Contracts	<ul> <li>a) 800 Contracts for spot month</li> <li>b) 10,000 Contracts for any one contract month (except for spot month)</li> </ul>
16.	Option on United States Dollar Denominated Refined, Bleached and Deodorized Palm Olein Futures Contract	an equivalent of 15,000 United States Dollar Denominated Refined, Bleached and Deodorized Palm Olein Futures Contract. (Option on United States Dollar Denominated Refined, Bleached and Deodorized Palm Olein Futures Contract and United States Dollar Denominated Refined, Bleached and Deodorized Palm Olein Futures Contract combined)	<ul> <li>an equivalent of 10,000 United States Dollar Denominated Refined, Bleached and Deodorized Palm Olein Futures Contract for any one contract month.</li> <li>(Option on United States Dollar Denominated Refined, Bleached and Deodorized Palm Olein Futures Contract and United States Dollar Denominated Refined, Bleached and Deodorized Palm Olein Futures Contract combined)</li> </ul>
17.	Ringgit Malaysia Denominated East Malaysia Crude Palm Oil Futures Contract	15,000 Open Contracts	<ul> <li>(a) 800 Open Contracts for spot month</li> <li>(b) 10,000 Open Contracts for any one contract month (except for spot month)</li> </ul>
18.	FTSE4Good Bursa Malaysia Index Futures Contract	10,000 Open Contracts	n/a
19.	Mini USD/CNH Futures Contract	2,500 Open Contracts	n/a

[End of Appendix]