



**BURSA MALAYSIA SECURITIES BHD
(BMSB)**

BURSA TRADE SECURITIES II

**PARTICIPATING ORGANISATIONS'
TRADING MANUAL**

(MKT/SBT/PO/033)

Effective: 2 October 2023

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DOCUMENT RELEASE NOTE

REVISION HISTORY

Release No.	Revision Details	Date
EO/SBT/PO/001	Establish new policy and procedures	10 November 2008
EO/SBT/PO/002	Updates on: (i) On Market Married Transaction (OMMT) (ii) Tick Size (iii) Change of Trading Phases (iv) New Trading Halt Conditions & Period (v) Trade Cancellation Arising from Participant's Error	26 October 2009
EO/SBT/PO/003	Updates on: <u>Chap 2.5.1 (Page 6)</u> Market Order During Pre-Opening & Pre-Closing – Already implemented. <u>Chap 2.5.2 (Page 7)</u> Order Characteristics – Day Order – Due to implementation of Day Order. <u>Chap 2.4 (Pages 4-5)</u> Trading Phases of Securities Groups – Due to implementation of Day Order. <u>Chap 3.3 (Page 10)</u> Theoretical Opening Price (TOP) Calculation – Due to implementation of Day Order. <u>Chap 4.1 (Page 11)</u> Price Thresholds – Due to implementation of Day Order. <u>Chap 4.2 (Page 12)</u> Reference Price – Due to implementation of Day Order.	18 April 2011



DOCUMENT RELEASE NOTE

Release No.	Revision Details	Date
	<p><u>Chap 5.1 (Pages 13-14)</u> Trading Status – Further clarification.</p> <p><u>Chap 5.4 (Page 18)</u> Freezing of Price – Due to implementation of Day Order.</p> <p><u>Chap 7.2 (Page 24)</u> RSS Trade Limit – Change of trade limit percentage from 10% to 3%.</p> <p><u>Chaps 8.3, 8.6 & 8.7 (Page 27, Page 29)</u> Circuit Breaker timing and Market Order upon resumption from trading halt – Implementation of new Circuit Breaker Time. Bring forward the trigger timing of afternoon session by 15 minutes as the Main Trading Phase ends at 4:45pm compared to 5:00pm in SCORE.</p> <p><u>Chap 11.4 (Page 46 & Appendix 10)</u> Trade Cancellation Arising from Participants Error – Enhancement to procedure – Pos to establish controls or measures to prevent recurrence of erroneous trades</p> <p>(Participants Error - Error Trade Cancellation form)</p>	
EO/SBT/PO/004	<p>Updates on:</p> <p>(i) New orders & validities</p>	27 June 2012
EO/SBT/PO/005	<p>Updates on:</p> <p>(i) Chap 2.6 – Tick Size (ETB and Multicurrency)</p> <p>(ii) Chap 4.1 – Price Thresholds (ETB and Multicurrency)</p> <p>(ii) Chap 11.2 – Trade cancellation</p> <p>(iii) Exchange Traded Bond (ETB) updates on</p> <ul style="list-style-type: none"> • Chap 2.2 – Market Segment • Chap 6.1 – Buying-In 	10 September 2012
EO/SBT/PO/006	<p>Updates due to revamp of Rules of Bursa Securities</p>	1 April 2013



DOCUMENT RELEASE NOTE

Release No.	Revision Details		Date
EO/SBT/PO/007	As below:		2 December 2013
Topic	Type Of Change	Summary	
Chapter 2 : Trading Phases & market Timing	Update	To update on conversion of unfilled market order to limit order at the last done price.	
	New	To introduce Stop Limit Order and Stop Market Order.	
	Update	To update the behaviour of orders and matching during Trading at Last.	
	New	To introduce order tagging requirement.	
	Update	To include behaviour of order priority in modification and cancellation of orders for clarity.	
Chapter 4 : Reference Price & Price Thresholds	Update	To change the chapter title from “PRICE THRESHOLD” to “REFERENCE PRICE AND PRICE THRESHOLDS” to better reflect the content.	
	Update	To reorganise the topic of reference price for clarity.	
	Update	To rephrase “Price Threshold” to “Static Price Threshold” to differentiate it from “Dynamic Price Threshold”.	
	New	To introduce “Dynamic Price Threshold”, application and requirement.	



DOCUMENT RELEASE NOTE

Topic	Type Of Change	Summary																						
Chapter 5 : Trading Status	Update	To indicate changes in terminology: <table border="1"> <thead> <tr> <th colspan="2">Board (previously known as Securities Group)</th> </tr> <tr> <th>Old</th> <th>New</th> </tr> </thead> <tbody> <tr> <td>Authorised</td> <td>Active</td> </tr> <tr> <td>Interrupted</td> <td>Halt or Circuit Breaker Halt</td> </tr> <tr> <td>Forbidden</td> <td>Suspend or Circuit Breaker Suspend</td> </tr> <tr> <th colspan="2">Securities</th> </tr> <tr> <th>Old</th> <th>New</th> </tr> <tr> <td>Open</td> <td>Active</td> </tr> <tr> <td>Reserved</td> <td>NA</td> </tr> <tr> <td>Suspended</td> <td>Suspend</td> </tr> <tr> <td>Halt</td> <td>Halt</td> </tr> </tbody> </table>	Board (previously known as Securities Group)		Old	New	Authorised	Active	Interrupted	Halt or Circuit Breaker Halt	Forbidden	Suspend or Circuit Breaker Suspend	Securities		Old	New	Open	Active	Reserved	NA	Suspended	Suspend	Halt	Halt
	Board (previously known as Securities Group)																							
Old	New																							
Authorised	Active																							
Interrupted	Halt or Circuit Breaker Halt																							
Forbidden	Suspend or Circuit Breaker Suspend																							
Securities																								
Old	New																							
Open	Active																							
Reserved	NA																							
Suspended	Suspend																							
Halt	Halt																							
Remove	Trading Status of “Reserved” is no longer applicable due to the changes in market order.																							
Chapter 6 : Buying-in Transaction	Update	To include PO and its client’s duty to ensure share delivery for selling to buying in board transactions.																						
	Update	<ul style="list-style-type: none"> To emphasize the cut off time of 5pm for manual buy in request. To include new version of <i>Request For Manual Buy In</i> and <i>Request For Withdrawal of Manual Buy In</i> 																						
Chapter 7 : Short Selling	Update	To include treatment of erroneous trades in RSS account for non RSS securities and / or crediting of non-RSS securities in the RSS designated account arising from corporate action.																						
	Update	To include the RSS Aggregate Trade Limit and suspension thereafter to reflect the trading rules in clarity.																						



DOCUMENT RELEASE NOTE

Topic	Type Of Change	Summary
Chapter 9 : Direct Business Transaction	Remove	To remove the requirement of initiation and confirmation of DBTs within 15 minutes.
	Remove	To remove the clause where POs are allowed to key in DBTs at any price not more or not less than 99% of the current VWAP of the securities. POs are now able to key DBTs at all price subject to rules and regulations of Bursa Malaysia Securities.
	Remove	To remove the clause where PO can request Bursa to key in DBTs on behalf of the PO. Bursa is no longer able to key in on behalf of POs of any DBTs.
	New	To include selling counterparty to be the party initiating the DBT and buying party to confirm.
Chapter 11 : Contingency Measures	Remove	To remove the section on “Client Amendment During Intraday Disaster”.
Chapter 12 : Market Emergency	Remove	To remove the factors used in deciding the circumstances to suspend trading based on 1/3 rule.
Appendix 4	New	Request for Dynamic Price Threshold Upliftment.
Appendix 5	New	The Workings of Dynamic Price Threshold.
Appendix 6a	Update	Removed screen views.
Appendix 7	Remove	Request for Direct Business Transaction.
Appendix 9	New	Request for Cancellation of Direct Business Transaction.



DOCUMENT RELEASE NOTE

Release No.	Revision Details		Date
EO/SBT/PO/008	As below:		17 November 2014
Topic	Type Of Change	Summary	
Chapter 2 : Trading Phases & market Timing	Update	To update orders types and validation.	
	New	To introduce Bursa Good-Till-Orders (GTD) & Fill OR Kill (FOK).	
	New	Contract Amendments	
Chapter 3 : Market Opening & Closing	New	Theoretical Opening Value (TOV)	
Chapter 4 : Reference Price & Price Limits	Update	Request for Dynamic Limits Upliftment cut off time	
	New	Last Price Limits (LPL)	
Chapter 6 : Buying-in	Updated	Clarity on Buying-in process	
Chapter 9 : Direct Business Transactions	Update	Notification of DBT amendment and cancellation	
Appendix 6	New	The Calculation of TCP During Pre-Closing Phase	
Appendix 11	New	DBT Amendment & Cancellation Report	
Appendices	Update	Updates to Appendices numbers	



DOCUMENT RELEASE NOTE

Release No.	Revision Details		Date
Topic	Type Of Change	Summary	
EO/SBT/PO/009	As below:		1 April 2015
Chapter 1.5: <u>“Price payable is exclusive of GST”</u>	New	New section on Goods & Services Tax	
Chapter 6 : Buying-in	New	New section on Fee on Buying-In imposed by the Exchange	
EO/SBT/PO/010	As below:		1 June 2015
Chapter 11: Error Trade Policy	Update	New policy on Error Trade, replacing current Chapter 11.2 Trade Cancellation	
Chapter 12: Order Cancellation	Update	Existing Chapter 11.1 moved and renamed as Chapter 12	
Chapter 13: Market Emergency	Update	Existing Chapter 12 moved and renamed as Chapter 13	
Appendix 13	New	Request for Error Trade Price Adjustment	
Appendix 14	New	Request for Withdrawal of Manual Buying-in and Early Cash Settlement	
Appendix 15	Update	Request for Error Trade Cancellation	
Appendix 16	Update	Request for Error Trade Mutual Cancellation	
Appendix 17	Update	Request for Order Cancellation (update to Appendix number)	
EO/SBT/PO/011	As below:		26 October 2015
Chapter 4.3: Dynamic Price Limits	Update	Updates of Dynamic Price Limits control on Structured Warrants	



DOCUMENT RELEASE NOTE

Release No.	Revision Details		Date
EO/SBT/PO/012	As below:		27 February 2017
Topic	Type Of Change	Summary	
Chapter 2 : Trading Phases & Market Timing	Update	Updates of permissible combination of order type, order validity and order qualification due to Revision of Uptick Rules for RSS	
Chapter 7 : Short Selling	Update	Updates of RSS rules where RSS orders can only be entered at a price at or above the best prevailing sell price and RSS order cannot be entered during Pre-Opening, Pre-Closing and Halt. However, RSS order can be entered during TAL.	
MKT/STO/PO/013	As below:		19 June 2017
Chapter 2: Trading Phases and Market Timing	Update	Included definition for Market Day, Trading Day and Trading Session	
Chapter 4: Reference Price & Price Limits	Update	Updates on Reference Price definition and Static Price Limits due to reference prices by trading sessions for Structured Warrants	
Chapter 6: Buying-in	Update	Updates on Buying-in Price due to reference prices by trading sessions for Structured Warrants	
MKT/STO/PO/014	As below:		19 June 2017
Chapter 6: Buying-in	Update	Updates on Buying-in carry forward orders due to LEAP Market	



DOCUMENT RELEASE NOTE

Release No.	Revision Details		Date
MKT/STO/PO/015	As below:		11 December 2017
Topic	Type Of Change	Summary	
Chapter 2: Trading Phases and Market Timing	Update	Updates on descriptions of order types - Stop Limit Order, Stop Market Order and Bursa Good-Till-Cancel	
	Update	Updates on the matrix table of permissible combination of Order Type, Order Validity and Order Qualification	
	Update	Included GTC in descriptions of Contract Amendment	
	Update	Updates on tick size table and included a new tick size for Commodity-based ETF	
Chapter 4: Reference Price and Price Limits	Update	Updates on the table of Upper and Lower Limit Price	
MKT/STO/PO/016	As below:		12 December 2017
Topic	Type Of Change	Summary	
Chapter 7 : Short Selling	Update	Updates of RSS definition to include Islamic Securities Selling and Buying – Negotiated Transactions (ISSBNT).	



DOCUMENT RELEASE NOTE

Release No.	Revision Details		Date
MKT/STO/PO/017	As below:		16 April 2018
Topic	Type Of Change	Summary	
Chapter 2: Trading Phases and Market Timing	Update	<ul style="list-style-type: none"> • Update on permissible order types and trading phases for IDSS • Update on PDT (Short sell) • Updates on order tagging for IDSS 	
Chapter 7: Short Selling	Update	<ul style="list-style-type: none"> • Updates on RSS, IDSS and short selling under PDT • New sub-chapter on IDSS • New sub-chapter on RSS, PDT and IDSS trade and price limits. 	
MKT/SBT/PO/018	As below:		1 June 2018
Topic	Type Of Change	Summary	
Chapter 1: Introduction	Update	Update on GST payable on prevailing rate	
MKT/SBT/PO/019	As below:		1 September 2018
Topic	Type Of Change	Summary	
Chapter 1.5: “Price payable is exclusive of GST”	Remove	Deletion due to the abolishment of GST	
MKT/SBT/PO/020	As below:		17 December 2018
Topic	Type Of Change	Summary	
Chapter 2: Trading Phases and Market Timing	Update	Update on order entry for short selling (sub-chapter 2.4)	



DOCUMENT RELEASE NOTE

Release No.	Revision Details		Date
MKT/STO/PO/017	As below:		16 April 2018
Chapter 7: Short Selling	Update	Update on order enter for IDSS and short selling under PDT (sub-chapters 7.3.5 and 7.4.3)	
Chapter 2: Trading Phases and Market Timing	Update	Update on new and/or revised order types, order validities and order qualifiers.	
MKT/SBT/PO/021	As below:		29 April 2019
Topic	Type Of Change	Summary	
Chapter 6: Buying-in Transaction	Update	Update on buying-in bidding price (point 6.1.5-6.1.7)	
MKT/SBT/PO/022	As below:		29 April 2019
Topic	Type Of Change	Summary	
Chapter 6: Buying-in Transaction	Update	Further update on chapter 6 of Buying In Transactions points 6.1-6.3	
MKT/SBT/PO/023	As below:		June 2019
Topic	Type Of Change	Summary	
Chapter 12: Order Cancellation Appendix 18: Order Cancellation Request Form	Update	Updates due to inclusion of cancellation of orders by trader id/fix channel id	
MKT/SBT/PO/024	As below:		29 November 2019
Topic	Type Of Change	Summary	
Chapter 4: Reference Price and Price Limits	Update	Update on Leverage and Inverse ETF	



DOCUMENT RELEASE NOTE

MKT/SBT/PO/025		As below:		20 July 2020
Topic		Type Of Change	Summary	
Chapter 2: Order Validity Chapter 4: Reference Price and Price Limits Chapter 5: Trading Status Chapter 8: Circuit Breaker		Update	Updates due to Temporary Market Control and Safeguard Measures in BTS2 (PO Circular No. G19 of 2020 dated 10/07/2020)	
MKT/SBT/PO/026		As below:		21 August 2020
Topic		Type Of Change	Summary	
Chapter 2: Trading Phases and Market Timing		Update	Removal of latest time for Buying-in trades to be broadcasted.	
Chapter 6: Buying -in timing and buying in prices under T+2 Settlement Cycle & Fee on Buying-in		Update	Update time for Buying-in counters to be on Buying-in Board. The changes are due to Simplification of the BMS Rules and Directives (R/R 11 of 2020 dated 07/08/2020).	
MKT/SBT/PO/027		As below:		7 December 2020
Topic		Type Of Change	Summary	
Chapter 2: Trading Phases and Market Timing		Update	Update on 2.4 – Trading Phases Characteristics for Short Selling Update on 2.5.7 – Short-Selling and Trading Phases	
Chapter 7: Short Selling		Update	Update to Short Selling due to new Permitted Short Selling Framework	



DOCUMENT RELEASE NOTE

MKT/SBT/PO/028	As below:	31 May 2021
Topic	Type Of Change	Summary
Chapter 2: Order Validity Chapter 4: Reference Price and Price Limits Chapter 5: Trading Status Chapter 8: Circuit Breaker	Update	Updates due to Cessation of Temporary Market Management and Control Revisions in BTS2 (PO Circular No. G 20 of 2021 dated 11 May 2021)
MKT/SBT/PO/029	As below:	1 June 2021
Topic	Type Of Change	Summary
Chapter 2: Contract Amendments	New	Contract rectification for Pilot Market Making Programme
MKT/SBT/PO/030	As below:	1 January 2022
Topic	Type of Change	Summary
Chapter 2: Trading Phases Characteristics Chapter 2: Short-Selling and Trading Phases Chapter 5: Trading Status Chapter 7: Short Selling	Update	Updates due to implementation of Uptick Rules for IDSS and PDT short selling



DOCUMENT RELEASE NOTE

MKT/SBT/PO/031	As below:	1 April 2022
Topic	Type of Change	Summary
Chapter 14: Trading Fees and Service Tax	New	New section on Trading Fees and Services Tax
MKT/SBT/PO/032	As below:	29 August 2022
Topic	Type of Change	Summary
Chapter 7: Short Selling Price and Trade Threshold	Updates	Updates due to Amendments to Directive 8-002 of the BMS Directives – Exemption of ETF units from the net short position threshold for PSS (R/R 3 of 2022 dated 29 July 2022)
MKT/SBT/PO/033	As below:	2 October 2023
Topic	Type of Change	Summary
Chapter 2: <ul style="list-style-type: none"> • Trading Phases Characteristics • Short-Selling and Trading Phases • Tagging of Orders Chapter 5: Trading Status	<ul style="list-style-type: none"> Updates Updates Updates Updates 	Updates due to Amendments to Rules and Directives of Bursa Malaysia Securities Berhad in relation to: <ol style="list-style-type: none"> 1) Harmonisation of the Framework for PDT & Salaried Dealer’s Representatives Trading for Investment Account; and 2) Additional Control Measures that were introduced pursuant to PO Circulars No. R/R 15 OF 2020 dated 16 December 2020 and R/R 5 OF 2021 dated 26 August 2021.



DOCUMENT RELEASE NOTE

MKT/SBT/PO/033	As below:	2 October 2023
Topic	Type of Change	Summary
Chapter 7: <ul style="list-style-type: none"> • Proprietary Day Trading (PDT) • Intraday Short Selling (IDSS) • Short Selling Price and Trade Threshold 	Removed Updates Updates	Updates due to Amendments to Rules and Directives of Bursa Malaysia Securities Berhad in relation to: <ol style="list-style-type: none"> 1) Harmonisation of the Framework for PDT & Salaried Dealer’s Representatives Trading for Investment Account; and 2) Additional Control Measures that were introduced pursuant to PO Circulars No. R/R 15 OF 2020 dated 16 December 2020 and R/R 5 OF 2021 dated 26 August 2021
Chapter 10: OMMT Features	Updates	
Chapter 2: <ul style="list-style-type: none"> • Order Types • Order Types and Trading Phases 	Updates	Updated for clarity
Chapter 8: Circuit Breaker	Updates	Updated for clarity
Chapter 9.1.8: Direct Business Transactions	Updates	Updated DBT price for clarity

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APPENDICES

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Appendix 15	Error Trade-Request for Withdrawal of Buying-in Under Manual for Early Cash Settlement
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Appendix 18	Request for Order Cancellation

1.1 Scope of Coverage

- 1.1.1 This manual provides Participating Organisations (POs) with the following information relating to the operations of the Bursa Malaysia Securities Berhad (“BMSB” or “the Exchange”) and pertinent procedures on dealing with Bursa Malaysia Securities.
- 1.1.2 The guidelines and procedures in this manual are intended for general usage. Where exceptions are to be made, POs should exercise discretion and good judgment accordingly. In case of doubt, POs should check with the Securities and Bond Trading (SBT) - Market Operations of Bursa Malaysia Bhd.

1.2 Intended Audience

- 1.2.1 The primary audience of this manual is the POs of Bursa Malaysia who are involved in the related operational aspects of securities trading.

1.3 Ownership and Custody of Manual

- 1.3.1 The owner of this manual is Securities and Bond Trading (SBT). It shall be responsible for incorporating into this manual, any changes or amendments in line with policy and procedures changes and distributing the updates to the relevant parties.
- 1.3.2 No part of this manual is to be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or any information storage and retrieval system, without the permission in writing from the EVP, Exchange Operations.

1.4 Responsibility of the Recipient

- 1.4.1 Recipients of the copy of this manual shall have the responsibility for its safe custody and controlled disclosure to authorised staff only.

2.1 General

All buy and sell orders will be keyed in by the market participants via Participating Organisations' Order Management System (OMS) into Bursa's Automated Trading System (ATS) as per the prescribed trading Phases and Market Timing.

A Market Day is the day on which the Exchange's stock market is open for trading in securities. In the Trading Manual, Market Day is also known as Trading Day.

A Trading Session is the session at which the Exchange's stock market is open for trading in securities within a Market Day. Currently, there are two trading sessions on Bursa Malaysia Securities Berhad, i.e. from 8.30 a.m. – 12.30 p.m. and 2.00 pm – 5.00 pm.

2.2 Market Segments

Trading of Securities is conducted in the following 4 market segments:

- **Normal Lot Market**

Refers to securities traded in Board Lot (100 unit per lot) size except for ETBS securities which are traded in Board Lot (10 unit per lot) size.

Type of securities	Traded board lot (unit)
All securities	100
ETBS securities	10

- **Odd Lot Market**

Refers to securities traded in a quantity of between 1 to 99 units except for ETBS securities which are traded in a quantity of between 1 to 9 units.

Type of securities	Traded Quantity (unit)
All securities	1 to 99
ETBS securities	1 to 9

- **Buying-in Normal Market**

Where a PO, having sold securities in board lots, fails by the Scheduled Delivery Time to make available in the relevant securities account, the securities in board lots as tradeable balance the Exchange shall upon being advised by the Clearing House of the failed contract, automatically buy-in against the defaulting PO concerned without notice, on the settlement day.

- **Direct Business Transaction (DBT) Market**

Refers to any share transactions effected outside Bursa Malaysia, i.e. crossing (transaction between two POs), or married (transaction between two clients within the same PO).

2.3 **Trading Phases and Market Timing**

Each market segments will typically go through the following trading phases and market timing, and in the sequence as shown below:

Trading Phases	Market Timing			
	Normal Lot Market	Odd Lot Market	Buying-in Market	DBT Market
Pre-Opening (1 st session)	8:30am	8:30am	-	-
<i>* Opening Auction / Main Trading Phase</i> (1 st session)	9:00am	9:00am	8:30am	8:30am
End of Session	12.30pm	12.30pm	12.30pm	-
Pre-Opening (2 nd session)	2:00pm	2:00pm	-	-
<i>* Opening Auction / Main Trading Phase</i> (2 nd session)	2:30pm	2:30pm	2:00pm	-
Pre-Closing (2 nd session)	4.45pm	4:45pm	-	-
<i>* Closing Auction / Trading At Last</i>	4:50pm	4:50pm	-	-
End of Market Day	5:00pm	5:00pm	5:00pm	5:15pm
* Switch over to next phase is instantaneous upon completion of this phase				

2.3.1 Changes to Trading Phases and Market Timing

The trading phases for all securities will follow Bursa Malaysia pre-set trading phases. However, Bursa Malaysia reserves the right to effect any changes at any time and POs will be informed accordingly either through POs' Circular or through system broadcast messages.

2.4 Trading Phases Characteristics

The table below describes the characteristic of each trading phase for both the Normal Lot and Odd Lot markets.

Trading Phases	Functions/Activities
Pre-Opening	<ul style="list-style-type: none"> a) New order entry, order modification and order cancellation are permitted. b) No orders are matched. c) Theoretical Opening Price (TOP) and Theoretical Opening Volume (TOV) of each securities are calculated and recalculated for every new order entry, order modification or order cancellation. d) TOP, TOV and the order book for each securities are broadcasted. e) Regulated Short Selling (RSS) and Intraday Short Selling (IDSS) orders are not allowed but Permitted Short Selling (PSS) orders are allowed.
Opening Auction	<ul style="list-style-type: none"> • Orders are matched, if any, at Opening price. Opening price is the last TOP calculated during pre-opening phase. • Matching of orders will be based on Price and Time Priority. Matching priority is in the following order: <ul style="list-style-type: none"> i) Price: Buy-side orders with higher prices and sell-side orders with the lower prices have higher matching priority ii) Time: Where orders having the same price, then orders with earlier submission timestamps will have higher matching priority • Opening price and quantity of contract matched are broadcasted. • Once Opening Auction is completed, system will automatically move to Main Trading Phase, carrying forward all outstanding and unmatched orders. • If there is no TOP computed for any reason whatsoever, or no matching can be done at Opening Auction, the price of first trade occurring in main trading phase is designated as the opening price.

Trading Phases	Functions/Activities
Main Trading Phase	<ul style="list-style-type: none"> a) New order entry, order modification and order cancellation are permitted. b) Trading/Matching of orders take place on a continuous basis where each incoming and modification of order is checked immediately for possible execution. Unexecuted portion of such order is added to the order book if the characteristic of the order permits. c) Orders already in the order book are queued for matching based on Price and Time Priority. d) Every change in the order book and every trade for each securities is broadcasted immediately. e) RSS, IDSS and PSS orders are allowed.
Pre-Closing	<ul style="list-style-type: none"> a) Starts immediately after the end of main trading phase. b) All outstanding and unmatched orders from main trading phase are carried into pre-closing phase. c) New order entry, order modification and order cancellation are permitted. However, new orders and modified orders for a securities, must have prices at or within the Last Price Limit (LPL) of that securities, otherwise, the new order or order modification will be rejected by the ATS. d) No orders are matched. e) Theoretical Closing Price (TCP) and Theoretical Closing Volume (TCV) of each securities are calculated and recalculated for every new order entry, order modification or order cancellation. f) TCPs for each securities is always at or within the LPL of that securities. g) TCP, TCV and the order book for each securities are broadcasted. h) RSS and IDSS orders are not allowed, but PSS orders are allowed.
Closing Auction	<ul style="list-style-type: none"> a) Orders will be matched, if any, at Closing price. Closing price is the last TCP calculated during pre-closing phase. b) Matching of orders will be based on Price and Time Priority. c) Closing price and quantity of contract matched are broadcasted. d) Once Closing Auction completed, system will automatically move to Trading At Last (TAL) phase, carrying forward all outstanding and unmatched orders. e) If there is no TCP computed for any reason whatsoever, or no matching can be done at Closing Auction, the price of last trade occurred in main trading phase is designated as the closing price.

Trading Phases	Functions/Activities
Trading At Last	<p>a) New order entry, order modification and order cancellation are permitted. However, new orders and modified orders for a securities, must have prices equivalent to the closing price, otherwise, the new order or order modification will be rejected by the ATS.</p> <p>b) If closing price is not available then, new orders and modified orders for a securities, must have prices equivalent to the reference price.</p> <p>c) IDSS is not allowed, but RSS and PSS orders are allowed at Close Price.</p>
End of Session/ Market Day	<p>a) No new order entry, order modification or order cancellation is permitted.</p> <p>b) No orders are matched.</p>

2.5 Order Entry

All orders entered into the ATS shall contain such particulars or information as may be prescribed by Bursa Malaysia. The quantity for a single order of securities entered into the ATS shall not exceed 5,000 board lots for normal lots and 99 units for odd lots. This rule is also applicable to Buying-in transactions.

In general, the characteristic of an order is a combination of its type (“Order Type”) and the duration (“Order Validity”) the order stays in the order book. However, the behaviour of an order is determined in the following order:

- a. Order Type
- b. Order Validity
- c. Order Qualification

2.5.1 Order Types

The most basic order type is the Limit order type (“Limit Order”) and the Market order type (“Market Order”)

(i) **Limit Order**

A limit order is an order to buy or sell, and has a specified limit price at the time of entry. A limit order can be executed at the limit price or at better prices.

A buy limit order can only be matched at the limit price or lower; and a sell limit order can only be matched at the limit price or higher.

An incoming limit order can match with multiple orders on the opposite side of the order book at prices up to the limit price specified.

If the limit order validity permits; an unmatched or partially matched limit order can be placed in the queue within the order book, at the limit price.

Please refer to Appendix 1 for Examples on Limit Order Matching Rules

(ii) **Market Order**

A market order is an order to buy or sell, and has no price limit specified at the time of entry. A market order is executed at the best prices available on the opposite side of the order book.

A market order can match with as many orders as possible on the opposite side of the order book, up to the quantity carried by the market order.

At the point of order entry during Main Trading phase, a market order will be immediately rejected if there is no order queuing on the opposite side of the order book.

If the market order validity permits; a partially matched market order can be converted to a limit order and placed in the queue within the order book, at the price equivalent to the last matched price of the market order.

Please refer to Appendix 2 for Examples on Market Order Matching Rules

(iii) Market-to-Limit Order (MTL)

Similarly to market order, a market to limit order is an order to buy or sell, and has no price limit specified at the time of entry. However, an MTL order is executed **ONLY** at the best price (only the top price) available on the opposite side of the order book.

At the point of order entry during Main Trading phase, an MTL order will be immediately rejected if there is no order queuing on the opposite side of the order book.

If the order is partially matched, the outstanding order is converted to a limit order, with a limit price equivalent to the last executed price. Depending on the order validity of the MTL order, the converted limit order can be placed in the queue within the order book, at the limit price.

(iv) Stop Limit Order

A stop limit order is an order to buy or sell, and carries **TWO** prices, a trigger price and a limit price. The stop limit order remains inactive (not visible to the market and thus ineligible for matching) in the order book and only becomes active (eligible for matching) once the trigger price is reached (triggered).

Once triggered, a stop limit order is converted to a limit order with a limit price equivalent to the limit price specified by the stop limit order.

Subsequent to the conversion, the characteristic of the order is that of a limit order.

The trigger price can be set at \leq or \geq of bid, ask and last done price.

This order can be used in combination with Day, Good Till Date and Good Till Cancel type validity.

Stop Limit order can be accepted by the trading engine during Pre-Opening, Main Trading, Pre-Closing and Trading-At-Last phases.

Inactive Stop Limit orders will not participate in the calculation of Theoretical Opening Price (TOP) and Theoretical Opening Volume (TOV) during Pre-Opening, Trading Halt and Circuit Breaker Halt; and Theoretical Closing Price (TCP) and Theoretical Closing Volume (TCV) during Pre-Closing.

Inactive Stop Limit orders are orders which are not triggered yet.

(v) **Stop Market Order**

A stop market order is an order to buy or sell and carries a trigger price but NOT a limit price. The stop market order remains inactive (not visible to the market and thus ineligible for matching) in the order book and only becomes active (eligible for matching) once the trigger price is reached (triggered).

Once triggered, a stop market order is converted to a market order and subsequent to the conversion; the characteristic of the order is that of a market order.

The trigger price can be set at \leq or \geq of bid, ask and last done price.

This order can be used in combination with Day, Good Till Date and Good Till Cancel type validity, however it will expire at Trading At Last (due to the behaviour of Market Orders which is not accepted during Pre-Closing). Stop Market order can be accepted by the trading engine during Pre-Opening, Main Trading, Pre-Closing and Trading-At-Last phases.

Inactive Stop Market order will not participate in the calculation of Theoretical Opening Price (TOP) and Theoretical Opening Volume (TOV) during Pre-Opening, Trading Halt and Circuit Breaker Halt; and Theoretical Closing Price (TCP) and Theoretical Closing Volume (TCV) during Pre-Closing.

Inactive Stop Market orders are orders which are not triggered yet.

(vi) On-Open Order

Limit-On-Open (LOO) and Market-On-Open (MOO) orders can only be submitted during the first Pre-Opening phase of the day and remain inactive. LOO and MOO orders are triggered at Post-Opening and before Main Trading phase starts.

Once triggered, MOO orders will match only at Opening Price, if possible and if not, they will be expired immediately. However, if they are matched partially, they will be converted to Limit Orders with Opening Price and expired automatically at the end of the first Main Trading phase.

LOO orders, when triggered, will be converted to Limit Orders and expired automatically at the end of the first Main Trading phase.

(vii) On-Close Order

Limit-On-Close (LOC) and Market-On-Close (MOC) orders can be submitted during Pre-Opening and Main Trading phases only and remain inactive. LOC and MOC orders are triggered during Pre-Closing phase.

Once triggered, Market-On-Close orders will be converted to Market orders and if they are not fully matched at Closing, they will be expired automatically.

When triggered, Limit-On-Close orders will be converted to Limit orders and if they are not fully matched at Closing, they will be expired automatically. In addition, triggered LOC orders are checked against Last Price Limits and Static Price Limits.

(viii) On Market Married Transaction (OMMT) Order

OMMT is a limit order that has both buy and sell side; and a limit price.

OMMT can be entered with order validity Fill-And-Kill only.

An OMMT order matches itself and does not match with other orders in the order book.

For more information on OMMT, refer to Chapter 10 of this manual.

(ix) One-Cancel-Other (OCO) Order

An OCO order consists of TWO orders linked together:

- One Limit order, and
- One Stop order (Market or Limit)

If the Limit order is partially or fully matched, the STOP order will be automatically expired. If the Stop order is triggered, the Limit order will be automatically expired.

If one of the orders is cancelled by the trader or the Exchange, the other is cancel as well automatically. Both the LIMIT and STOP orders can be modified.

Both LIMIT and STOP orders must be for the same:

- Stock
- Side, BUY or SELL
- Order Validity, which is DAY only

However, the Limit and Stop orders can differ in Order Quantity.

For OCO BUY order entry, the Order Price of the Limit order must be lower than the Trigger Price of the Stop order. For OCO SELL order entry, the Order Price of the Limit order must be higher than the Trigger Price of the Stop order.

2.5.2 Order Validity

The most basic order validity is the Day order validity (“Day Order”) and the Fill-And-Kill order validity (“FAK Order”).

In general, the order validity of an order determines the following TWO behaviours:

- a. The unmatched or partially matched order is placed in the queue within the order book.
- b. The duration where the order remains in the queue before it is canceled or expired by the ATS.

(i) Day Order

At the time of entry, an unmatched or partially matched day order will be placed in the queue within the order book; and remain in the order book until the “End of Market Day”.

Market and MTL orders with day validity are converted to limit order of the same validity if these orders are matched partially upon entry; and subsequently placed in the queue within the order book.

(ii) Fill-And-Kill (FAK)

At the time of entry, an FAK order is to be matched immediately, either partially or fully; otherwise the order will be cancelled by the ATS. The remaining unmatched quantity will be cancelled by the ATS.

An FAK order will not be placed in the queue within the order book.

(iii) Fill-Or-Kill (FOK)

At the time of entry, an FOK order is to be matched immediately AND fully; otherwise the order will be cancelled by the ATS.

An FOK order will not be placed in the queue within the order book.

(iv) **Bursa Good-Till-Date**

Bursa Good-Till-Date (Bursa GTD) order is an order that remain in the order book if it is not fully matched, from the time it is entered till it reaches its specified expiry date, cancelled by the PO or withdrawn by the exchange.

An expiry date must be specified at the point of order entry for Bursa GTD orders and the date must not exceed 30 calendar days not including the day of order entry.

All Bursa GTD orders with remaining unmatched quantities are carried forward to following market day; and the status of these orders are disseminated before the start of every market day.

However, modification or cancellation of the orders can only be performed upon start of Pre-Opening phase at 8:30AM.

The following are the circumstances where the Exchange withdraws Bursa GTD orders for a securities:

a) **The securities go through Corporate Exercise**

At the end of trading on the last cum day, the Exchange will withdraw Bursa GTD orders for any securities that has undergone corporate exercise(s), regardless of any price adjustment.

b) **The Designation of the securities**

GTD orders are not allowed for designated securities. At the point the Exchange's operator flags a securities as "Designated", all Bursa GTD orders for that securities will be withdrawn.

c) **The prices of the orders fall outside of the Static Price Limits**

Bursa GTD orders with prices falling outside of the Static Price Limits, will be withdrawn by the system automatically, except for Stop Limit and Stop Market order whereby the static price limits will

only be validated when the order is triggered during Main Trading or Trading-At-Last phases.

d) The securities is Suspended for one session or more

When a securities is Suspended, all orders in the order book including Bursa GTD orders will be withdrawn from the ATS.

Suspension by way “Halt” will not eliminate any order. Similar to current order entry, Bursa GTD orders can be entered for securities that are under Halt.

e) Trading Suspension due to Circuit Breaker Halt Level 3

Suspension of trading due to Circuit Breaker Halt Level 3 will also withdraw all orders (Bursa GTD and normal) from the ATS. Circuit Breaker Halt Level 1 and 2 will not eliminate any orders. Bursa GTD orders can be entered for securities that are under Circuit Breaker Halt Level 1 and 2.

f) The securities is delisted or expired

When securities are delisted or matured, all associated Bursa GTD orders will be eliminated by the ATS.

g) The securities is marked from ready to immediate basis

Similar to designated securities, all buy and sell Bursa GTD orders for immediate basis securities will be eliminated and no new Bursa GTD orders will be allowed.

(v) **Bursa Good-Till-Cancel**

Bursa Good-Till-Cancel (Bursa GTC) order is an order that remains in the order book if it is not fully matched, from the time it is entered till it reaches the maximum expiry day specified by the Exchange, cancelled by the PO or withdrawn by the Exchange.

The maximum expiry day has been pre-set by the Exchange to 30 calendar days.

All Bursa GTC orders with remaining unmatched quantities are carried forward to following market day; and the status of these orders are disseminated before the start of every market day.

However, modification or cancellation of the orders can only be performed upon start of Pre-Opening phase at 8:30AM.

The following are the circumstances where the Exchange withdraws Bursa GTC orders for a securities:

a) The securities go through Corporate Exercise

At the end of trading on the last cum day, the Exchange will withdraw Bursa GTC orders for any securities that has undergone corporate exercise(s), regardless of any price adjustment.

b) The Designation of the securities

GTC orders are not allowed for designated securities. At the point the Exchange's operator flags a securities as "Designated", all Bursa GTC orders for that securities will be withdrawn.

c) The prices of the orders fall outside of the Static Price Limits

Bursa GTC orders with prices falling outside of the Static Price Limits, will be withdrawn by the system automatically, except for Stop Limit and Stop Market order whereby the static price limits will only be validated when the order is triggered during Main Trading or Trading-At-Last phases.

d) The securities is Suspended for one session or more

When a securities is Suspended, all orders in the order book including Bursa GTC orders will be withdrawn from the ATS.

Suspension by way "Halt" will not eliminate any order. Similar to current order entry, Bursa GTC orders can be entered for securities that are under Halt.

e) Trading Suspension due to Circuit Breaker Halt Level 3

Suspension of trading due to Circuit Breaker Halt Level 3 will also withdraw all orders (Bursa GTC and normal) from the ATS. Circuit Breaker Halt Level 1 and 2 will not eliminate any orders. Bursa GTC orders can be entered for securities that are under Circuit Breaker Halt Level 1 and 2.

f) The securities is delisted or expired

When securities are delisted or matured, all associated Bursa GTC orders will be eliminated by the ATS.

g) The securities is marked from ready to immediate basis

Similar to designated securities, all buy and sell Bursa GTC orders for immediate basis securities will be eliminated and no new Bursa GTC orders will be allowed.

2.5.3 Order Qualifier

(i) **Minimum quantity**

Orders used in combination with minimum quantity type will be immediately executed at the minimum quantity the least otherwise the order will be eliminated. Minimum quantity is used in order to control the minimum size to be traded.

(ii) **Iceberg**

An Iceberg order is an order with a portion of its total quantity shown to the market. An Iceberg order has 2 quantities, an Order Quantity and a Visible Quantity.

Each time the Visible Quantity is fully matched, it be replenished until the total Order Quantity is fully matched. Each time the Visible Quantity is replenished, the order will lose its priority and gain a new one based on the latest replenishment's date and time.

During auction phases (Pre-Opening, Pre-Closing and Halt), the entire Order Quantity of an Iceberg order will participate in the calculation of the Theoretical Price.

2.5.4 Order Types and Trading Phases

The following table describes the permissible submission of order types in different trading phases of the Normal Lot market.

Order Type	Trading Phase				
	Pre-Opening	Main Trading	Pre-Closing	Trading-At-Last	Trading Halt
Limit ¹	✓	✓	✓	✓	✓
Limit-On-Open	✓*				
Limit-On-Close	✓	✓			✓
Market ¹		✓			
Market-On-Open	✓*				
Market-On-Close ²	✓	✓			✓
Market-To-Limit ¹		✓			
Stop Market ¹	✓	✓	✓	✓	✓
Stop Limit ¹	✓	✓	✓	✓	✓
OMMT		✓		✓	
One-Cancel-Other	✓	✓	✓		✓

*Limit-On-Open and Market-On-Open order types can only be submitted during the first Pre-Opening phase.

¹These order types are permissible in the Odd Lot market.

²Market-on-Close will expire at Pre-closing as Market orders are not allowed during Pre-Closing phase.

2.5.5 Order Validities and Trading Phases

The following table describes the permissible submission of order validities in different trading phases of both the Normal Lot and Odd Lot market.

Order Validity	Trading Phase				
	Pre-Opening	Main Trading	Pre-Closing	Trading-At-Last	Trading Halt
Day	✓	✓	✓	✓	✓
Fill-And-Kill		✓		✓	
Fill-Or-Kill		✓		✓	
Bursa Good-Till-Date	✓	✓	✓	✓	✓
Bursa Good-Till-Cancel	✓	✓	✓	✓	✓

2.5.6 Order Qualifiers and Trading Phases

The following table describes the permissible submission of order qualifiers in different trading phases of the Normal Lot.

Order Qualifier	Trading Phase				
	Pre-Opening	Main Trading	Pre-Closing	Trading-At-Last	Trading Halt
Iceberg	✓	✓	✓		✓
Minimum Quantity		✓		✓	

2.5.7 Short-Selling and Trading Phases

The following table describes the permissible submission of short-selling orders in different trading phases of the Normal Lot.

Short Selling	Trading Phase				
	Pre-Opening	Main Trading	Pre-Closing	Trading-At-Last	Trading Halt
Regulated Short-Selling (RSS)		✓		✓	
Intraday Short-Selling (IDSS)		✓			
Permitted Short Selling (PSS)	✓	✓	✓	✓	✓

2.5.8 Permissible Combination of Order Types and Order Validities

The following table describes the permissible combination of order types and order validities.

Order Type	Order Validity
Limit	Day, FAK, FOK, Bursa GTD and Bursa GTC
Limit-On-Open	Day
Limit-On-Close	Day
Market	Day, FAK, FOK, Bursa GTD and Bursa GTC
Market-On-Open	Day
Market-On-Close	Day
Market-To-Limit	Day, FAK, FOK, Bursa GTD and Bursa GTC
Stop Market	Day, Bursa GTD and Bursa GTC
Stop Limit	Day, Bursa GTD and Bursa GTC
OMMT	FAK
One-Cancel-Other	Day

2.6 Order Priority (Matching Priority)

Every order that is queuing in the order book has its matching priority, based on Price (the price of the order) and Time (the timestamp of the order). Two or more orders may have the same order price but NOT the same timestamp, which comprises of both date and time.

The matching priorities for the orders in the order book are as follow:

(i) Buy-side Order Book

The matching priorities for buy orders are arranged from orders with the highest prices to orders with the lowest prices.

Orders queuing at the same price are arranged from the order with the oldest timestamp to the order with the latest timestamp.

During Pre-Closing phase, Market orders have higher priority than Limit Orders.

(ii) Sell-side Order Book

The matching priorities for sell orders are arranged from orders with the lowest prices to orders with the highest prices.

Orders queuing at the same price are arranged from the order with the oldest timestamp to the order with the latest timestamp.

During Pre-Closing phase, Market orders have higher priority than Limit Orders.

2.7 Order Modification and Cancellation

Orders queuing in the order book may be modified or cancelled by the PO, subject always to the rights of Bursa Malaysia not to allow for such modification or cancellation in circumstances it deems fit.

2.7.1 Order Modification on Price and/or Quantity

Order modification on price and/or quantity may or may not change the matching priority for an order queuing in the order book. Below describes the result of order modification:

- a. Price change. If the order modification is accepted by the ATS, the modified order will queue at the new price and its timestamp is taken from the ATS's timestamp when accepts the order modification.

b. Increase Order Quantity. If the order modification is accepted by the ATS, the modified order will queue at the same price and its timestamp is taken from the date and time the ATS accepts the order modification.

Decrease Order Quantity. If the order modification is accepted by the ATS, the modified order will queue at the same price and its timestamp remain unchanged.

2.8 Trading at Last Orders

During Trading At Last (TAL) phase, orders can be entered and matched at the closing price only. The last Theoretical Closing Price (TCP) calculated during the Pre-Closing phase will be the closing price. In the absence of TCP, the last done price will be the closing price; and in the absence of TCP and last done price, the reference price will be the closing price.

When there is an order queuing in the order book during the trading at last which is better than the closing price, any incoming order will match at the closing price.

Example:

- The closing price for counter ABC is RM0.70
- The best sell price is RM0.60 (carried forward from Main Trading/Pre-Opening/Pre-Closing phase) but no TCP calculated during Pre-Closing
- During the Trading At Last phase, if a dealer enters a BUY order at RM0.70, the orders will match at RM0.70. If a dealer enters a SELL order at RM0.70, the order will be accepted and queue in the order book.

2.9 Tick Size

A tick size is the permissible change on the offer to buy/sell price over the previous done or quoted price. When trading on Bursa Malaysia, buy/sell of shares within different price ranges follow different ticks.

The following are the tick sizes for the securities:

Type of Securities	Price of Securities	Tick Size
Tick Sizes for Securities Quoted in RM		
All securities except for Bond-based Exchange Traded Fund , Equity-based Exchange Traded Fund, Exchanged Traded Bond and Sukuk (ETBS) and Commodity-based Exchange Traded Fund	<u>RM</u> Less than 1.00	<u>Sen</u> 0.5
	1.00 to 9.99	1
	10.00 to 99.98	2
	100.00 and above	10
Bond-based Exchange Traded Fund	At any price	0.1
Equity-based Exchange Traded Fund	Less than 1.00	0.1
	1.00 to 2.995	0.5
	3.00 and above	1
Exchanged Traded Bond and Sukuk (ETBS)	At any price	1
Commodity-based Exchange Traded Fund	Less than 1.00	0.1
	1.00 to 2.995	0.5
	3.00 and above	1
Tick Sizes for Securities Quoted in USD, EURO, AUD and SGD		
All securities except for Bond-based Exchange Traded Fund, Equity-based Exchange Traded Fund and Exchanged Traded Bond and Sukuk (ETBS) and Commodity-based Exchange Traded Fund	<u>Dollar</u> Less than 1.00	<u>Cent</u> 0.5
	1.00 to 9.99	1
	10.00 to 99.98	2
	100.00 and above	10

Type of Securities	Price of Securities	Tick Size
Tick Sizes for Securities Quoted in USD, EURO, AUD and SGD		
Bond-based Exchange Traded Fund	At any price	0.1
Equity-based Exchange Traded Fund	Less than 1.00	0.1
	1.00 to 2.995	0.5
	3.00 and above	1
Exchanged Traded Bond and Sukuk (ETBS)	At any price	1
Commodity-based Exchange Traded Fund	Less than 1.00	0.1
	1.00 to 2.995	0.5
	3.00 and above	1
Tick Sizes for Securities Quoted in GBP		
All Securities except for Bond-based Exchange Traded Fund, Equity based Exchange Traded Fund and Exchanged Traded Bond and Sukuk (ETBS) and Commodity-based Exchange Traded Fund	<u>Pound</u>	<u>Pence</u>
	Less than 1.00	0.5
	1.00 to 9.99	1
	10.00 to 99.98	2
	100.00 and above	10
Bond-based Exchange Traded Fund	At any price	0.1
Equity-based Exchange Traded Fund	Less than 1.00	0.1
	1.00 to 2.995	0.5
	3.00 and above	1
Exchanged Traded Bond and Sukuk (ETBS)	At any price	1
Commodity-based Exchange Traded Fund	Less than 1.00	0.1
	1.00 to 2.995	0.5
	3.00 and above	1

For bonds, debentures, loan securities, warrants and call warrants, the minimum bid structure will have the same minimum trading spreads as for shares.

2.10 Contract Amendments/Rectification

Rule 8.09 of the Bursa Malaysia Securities permits contract amendment under the following conditions:

- a) the amendment is on the Securities Account number;
- b) the amendment is as a result of an error;
- c) the amendment will not result in a change of the original party who placed the order and for whom the order was supposed to be executed for, if not for the error; and
- d) the amendment is made within the time determined by the Exchange.

Under paragraph 5(3) of Directive No. 4-002 for the Pilot Market Making Programme (“**PMMP**”), if a Stock Market Maker executes a purchase of Eligible PMMP Stock in a Securities Account designated for both market making and Permitted Short Selling (“**PSS/MM Account**”) and the purchase is not for any of the following purposes:

- (a) to contra in full or in part any Permitted Short Selling executed by the Stock Market Maker; or
- (b) for redelivery under an SBL Agreement or an ISSBNT Agreement,

the Stock Market Maker must, notwithstanding Rule 8.08(3)(a) of the Rules, rectify the purchase Contract executed in its PSS/MM Account in the following manner:

- (i) replace the Securities Account for the purchase Contract with the Stock Market Maker’s Securities Account designated for market making only; and
- (ii) effect the rectification on the day of the trade, within the time specified by the Exchange.

All contract amendments and/or rectification can be performed up till 8pm on the same transaction date. Trades from previous market days cannot be amended or rectified (in the case of Bursa GTD and Bursa GTC orders being matched on more than one day).

2.11 Tagging of Orders

POs must ensure that all the following order categories and order sources are tagged according to the order category codes and order source codes specified in the FIX Technical Specification document:

1st Level

- i. Regulated Short Selling (RSS)
- ii. Permitted Short Selling (PSS)
- iii. Intraday Short Selling (IDSS)

2nd Level

- i. Direct Market Access (DMA)
- ii. Algorithm trading
- iii. Broker Assisted
- iv. Internet trading

Any changes to the order category codes and order source codes will be updated in the FIX Technical Specification document and published to POs accordingly.

3.1 General

This chapter describes the market opening/closing process for securities trading. This process includes determining the opening/closing price and the matching and execution of buy and sell orders during Opening/Closing Auction. The same algorithm is used for all securities traded on the system.

3.2 Market Opening and Closing Process

Each trading session will start/end with Pre-Opening/Pre-Closing phase. During the Pre-Opening and Pre-Closing phases, all orders can be entered and maintained by dealers, but no matching takes place. “**Theoretical Opening Price**” (TOP) and “**Theoretical Opening Volume**” (TOV) for each securities is calculated by ATS and disseminated accordingly during the Pre-Opening phase. While in Pre-Closing phase, “**Theoretical Closing Price**” (TCP) and “**Theoretical Closing Volume**” (TCV) are calculated for each securities.

Dealers can continue to enter, modify and delete orders during Pre-Opening/Pre-Closing phases. Order entries, modification and deletion may change the TOP/TCP. Changes of TOP/TCP for each securities will be disseminated to the market along with TOV/TCV.

Upon completion of the Pre-Opening phase, the last calculated TOP will be the opening price. At the Opening Auction, orders are matched at the opening price. Upon entering Main Trading Phase, the remaining unmatched orders will be carried forward into Main Trading Phase.

The last TCP calculated during the Pre-Closing phase will be the closing price. At Closing Auction, orders are matched at the closing price. In the absence of TCP, the last done price will be the closing price; and in the absence of TCP and last done price, the reference price will be the closing price. In the Trading-At-Last phase, all unmatched orders are carried from Closing Auction and can only be matched at closing price.

3.3 Theoretical Opening Price/Theoretical Closing Price (TOP/TCP) Calculation

3.3.1 The TOP and TCP is calculated realtime in pre-opening and pre-closing phases respectively, with the following occurings:

- Limit orders.
- The total quantity is taken into account;
- Each time an order is entered, modified or deleted, the processing of TOP calculation is triggered;
- The order price must range between and include the lower and upper of the Price Thresholds, otherwise the order is rejected.

3.4 4 Basic Rules In Calculating TOP/TCP:

R1 : Maximization of matching quantity (TOV/TCV) at the selected price.

R2 : Minimization of non-matching quantity.

R3 (i) : When several prices are used to respect R1 & R2, and imbalance of unfilled quantity is on the buy side, then the TOP used is the highest price.

R3 (ii) : When several prices are used to respect R1 & R2 , and imbalance of unfilled quantity is on the sell side, then the TOP/TCP used is the lowest price.

R4 : Closest price to the Reference Price i.e. the settlement price.

Please refer to Appendix 3 for examples on Theoretical Opening Price (TOP) Calculation.

4.1 General

- (a) Each securities in the Normal and Odd Lot market segment has a Reference Price and Static Price Limits, i.e. Upper Limit Price and Lower Limit Price, as defined in Rules of Bursa Malaysia Securities Berhad, Chapter 1 – Definitions and Related Provisions.
- (b) The values for the Static Price Limits of a securities are calculated based on a specified range of percentage or absolute value from its Reference Price.
- (c) The values of Reference Price, Upper Limit Price and Lower Limit Price remain unchanged throughout the market day, with the exception to Structured Warrants and Leverage and Inverse Exchange Traded Funds (LI ETFs). The reference price, Upper Limit Price and Lower Limit Price of a structured warrant and Leverage and Inverse ETFs may change from trading session to trading session subsequent to first day of quotation.

4.2 Reference Price

All securities traded in Bursa Malaysia have a Reference Price that is valid for the market day, except for Structured Warrants and Leverage and Inverse ETFs where reference price is valid for the trading session during a market day:

Reference price is:

4.2.1 For all securities except for Structured Warrants and Leverage and Inverse ETFs:

- (a) except for the situations stipulated in paragraph (b) below, the Last Done Price of securities:
 - (i) in the previous market day; or
 - (ii) if no trade of such securities was effected on the previous market day, the last market day in which trades were effected; or
- (b) if for two (2) consecutive trading sessions of one (1) market day no trading has been done for a particular securities –
 - (i) the Upper Limit Price at market close, if there is an order to buy at the Upper Limit Price at the close of both the trading sessions and it is greater than the last Reference Price; or

- (ii) the Lower Limit Price at market close, if there is an order to sell at the Lower Limit Price at the close of both the trading sessions and it is less than the last Reference Price.

4.2.2 For Structured Warrants and Leverage and Inverse ETFs only:

- (a) the Last Done Price of the previous trading session; or
- (b) if no trade of such securities was effected on the previous trading session:
 - (i) the Upper Limit Price at previous session close, if there is an order to buy at the Upper Limit Price at the close of the previous trading session; or
 - (ii) the Lower Limit Price at previous session close, if there is an order to sell at the Lower Limit Price at the close of the previous trading session; or
 - (iii) the Reference Price of the previous trading session.

4.2.3 for securities quoted ex-entitlement, as determined by the Exchange; or

4.2.4 for securities which have been approved by the Exchange for listing and quotation on the Official List, on the first day of their listing and quotation, the issue or offer price of such securities; or

4.2.5 in any other circumstances, as determined by the Exchange.

4.3 Freezing of Price

Where an Upper Limit Price or Lower Limit Price is reached on a market day and is followed by another Upper Limit Price or Lower Limit Price, as the case may be on the next market day, the Exchange may maintain the trading price at the Last Done Price of the previous market day (“the said Last Done Price”) for such period as specified by the Exchange.

4.4 Static Price Limits

- (a) Bursa Malaysia enforces Static Price Limits for all securities traded on BMSB. Accordingly, Bursa Malaysia may stipulate the maximum price ('Upper Limit Price') and the minimum price ('Lower Limit Price') at which an order in respect of a securities may be entered.
- (b) Upon calculation of limit prices, the Upper Limit Price, will be adjusted downward to the nearest bid; while Lower Limit Price will be adjusted upward to the nearest bid. Both Upper and Lower Limit Prices are valid for the whole market day for all securities with the exception of Structured Warrants and Leverage and Inverse ETFs, where Upper and Lower Limit prices will change according to the Reference Price changes for each session, when applicable.
- (c) No orders shall be entered above the Upper Limit Price or below the Lower Limit Price defined by Bursa Malaysia during the market day or session. Bursa Malaysia may from time to time change these prices for a securities at its discretion. The Exchange may take necessary action it deems appropriate if a matching on an order for board lots or odd lots result in a breach of the Upper Limit Price or Lower Limit Price.

(d) The Static Price Limits set for securities traded on BMSB are as follows:

Type of Securities	Reference Price	Lower Limit Price	Upper Limit Price
Securities Quoted in RM			
All securities on the first day of listing or quotation except for ETF Bond and ETBS	Equal to or above RM1.00	In a market day, 30% below the Reference Price rounded to the higher bid.	In a market day, 400% above the Reference Price rounded to the lower bid.
	Below RM1.00	In a market day, 30 sen below the Reference Price rounded to the higher bid.	In a market day, 400% or 30 sen above the Reference Price, whichever is higher, rounded to the lower bid.
ETF Bond on the first day of listing or quotation	At any price	In a market day, 30 sen below the Reference Price rounded to the higher bid.	In a market day, 30 sen above the Reference Price rounded to the lower bid.
Exchange Traded Bond and Sukuk (ETBS) on the first day of listing or quotation	Equal to or above RM1.00	In a market day, 10% below the Reference Price rounded to the higher bid.	In a market day, 10% above Reference Price rounded to the lower bid.
	Below RM1.00	In a market day, 10 sen below the Reference Price rounded to the higher bid.	In a market day, 10 sen above Reference Price rounded to the lower bid.

Type of Securities	Reference Price	Lower Limit Price	Upper Limit Price
Securities Quoted in RM (cont'd)			
All securities except for ETF Bond, ETBS and Structured Warrants and Leverage and Inverse ETF	Equal or above RM1.00	In a market day, 30% below the Reference Price rounded to the higher bid.	In a market day, 30% above the Reference Price rounded to the lower bid.
	Below RM1.00	In a market day, 30 sen below the Reference Price rounded to the higher bid.	In a market day, 30 sen above the Reference Price rounded to the lower bid.
ETF Bond	At any price	In a market day, 30 sen below the Reference Price rounded to the higher bid.	In a market day, 30 sen above the Reference Price rounded to the lower bid.
Exchange Traded Bond and Sukuk (ETBS)	Equal or above RM1.00	In a market day, 10% below the Reference Price rounded to the higher bid.	In a market day, 10% above Reference Price rounded to the lower bid.
	Below RM1.00	In a market day, 10 sen below the Reference Price rounded to the higher bid.	In a market day, 10 sen above Reference Price rounded to the lower bid.
Structured Warrants and Leverage and Inverse ETF	Equal or above RM1.00	In a market session, 30% below the Reference Price rounded to the higher bid.	In a market session, 30% above the Reference Price rounded to the lower bid.
	Below RM1.00	In a market session, 30 sen below the Reference Price rounded to the higher bid.	In a market session, 30 sen above the Reference Price rounded to the lower bid.

Type of Securities	Reference Price	Lower Limit Price	Upper Limit Price
Securities Quoted in USD, EURO, AUD and SGD			
All securities except for ETF Bond and ETBS on the first day of listing or quotation	Equal to or above USD/EURO/AUD/SGD 1.00	In a market day, 30% below the Reference Price rounded to the higher bid.	In a market day, 400% (5 times) above the Reference Price rounded to the lower bid.
	Below USD/EURO/AUD/SGD 1.00	In a market day, 30 cents below the Reference Price rounded to the higher bid.	In a market day, 400% (5 times) or 30 cents above the Reference Price, whichever is higher, rounded to the lower bid.
ETF Bond on the first day of listing or quotation	At any price	In a market day, 30 cents below the Reference Price rounded to the higher bid.	In a market day, 30 cents above the Reference Price rounded to the lower bid.
Exchange Traded Bond and Sukuk (ETBS) on the first day of listing or quotation	Equal to or above USD/EURO/AUD/SGD 1.00	In a market day, 10% below the Reference Price rounded to the higher bid.	In a market day, 10% above the Reference Price rounded to the lower bid.
	Below USD/EURO/AUD/SGD 1.00	In a market day, 10 cents below the Reference Price rounded to the higher bid.	In a market day, 10 cents above the Reference Price rounded to the lower bid.

Type of Securities	Reference Price	Lower Limit Price	Upper Limit Price
Securities Quoted in USD, EURO, AUD and SGD (cont'd)			
All securities except for ETF Bond, ETBS and Structured Warrants and Leverage and Inverse ETF	Equal to or above USD/EURO/AUD/SGD 1.00	In a market day, 30% below the Reference Price rounded to the higher bid.	In a market day, 30% above the Reference Price rounded to the lower bid
	Below USD/EURO/AUD/SGD 1.00	In a market day, 30 cents below Reference Price rounded to the higher bid.	In a market day, 30 cents above the Reference Price rounded to the lower bid
ETF Bond	At any price	In a market day, 30 cents below the Reference Price rounded to the higher bid.	In a market day, 30 cents above the Reference Price rounded to the lower bid.
Exchange Traded Bond and Sukuk (ETBS)	Equal to or above USD/EURO/AUD/SGD 1.00	In a market day, 10% below the Reference Price rounded to the higher bid.	In a market day, 10% above the Reference Price rounded to the lower bid.
	Below USD/EURO/AUD/SGD 1.00	In a market day, 10 cents below the Reference Price rounded to the higher bid.	In a market day, 10 cents above the Reference Price rounded to the lower bid.
Structured Warrants and Leverage and Inverse ETF	Equal to or above USD/EURO/AUD/SGD 1.00	In a market session, 30% below the Reference Price rounded to the higher bid.	In a market session, 30% above the Reference Price rounded to the lower bid
	Below USD/EURO/AUD/SGD 1.00	In a market session, 30 cents below the Reference Price rounded to the higher bid.	In a market session, 30 cents above the Reference Price rounded to the lower bid

Type of Securities	Reference Price	Lower Limit Price	Upper Limit Price
Securities Quoted in GBP			
All securities on the first day of listing or quotation except for ETF Bond and ETBS	Equal to or above GBP1.00	In a market day, 30% below the Reference price rounded to the higher bid.	In a market day, 400% (5 times) above the Reference Price rounded to the lower bid.
	Below GBP1.00	In a market day, 30 pence below the Reference Price rounded to the higher bid.	In a market day, 400% (5 times) or 30 pence above the Reference Price, whichever is higher, rounded to the lower bid.
ETF Bond	At any price	In a market day, 30 pence below the Reference Price rounded to the higher bid.	In a market day, 30 pence above the Reference Price rounded to the lower bid.
Exchange Traded Bond and Sukuk (ETBS) on the first day of listing or quotation	Equal to or above GBP1.00	In a market day, 10% below the Reference Price rounded to the higher bid.	In a market day, 10% above Reference Price rounded to the lower bid.
	Below GBP1.00	In a market day, 10 pence below the Reference Price rounded to the higher bid.	In a market day, 10 pence above Reference Price rounded to the lower bid.

Type of Securities	Reference Price	Lower Limit Price	Upper Limit Price
Securities Quoted in GBP (cont'd)			
All securities except for ETF Bond, ETBS and Structured Warrants and Leverage and Inverse ETF	Equal to or above GBP1.00	In a market day, 30% below the Reference Price rounded to the higher bid.	In a market day, 30% above the Reference Price rounded to the lower bid.
	Below GBP1.00	In a market day, 30 pence below the Reference Price rounded to the higher bid.	In a market day, 30 pence above the Reference Price rounded to the lower bid.
ETF Bond	At any price	In a market day, 30 pence below the Reference Price rounded to the higher bid.	In a market day, 30 pence above the Reference Price rounded to the lower bid.
Exchange Traded Bond and Sukuk (ETBS)	Equal to or above GBP1.00	In a market day, 10% below the Reference Price rounded to the higher bid.	In a market day, 10% above the Reference Price rounded to the lower bid.
	Below GBP1.00	In a market day, 10 pence below the Reference Price rounded to the higher bid.	In a market day, 10 pence above Reference Price rounded to the lower bid.
Structured Warrants and Leverage and Inverse ETF	Equal to or above GBP1.00	In a market session, 30% below the Reference Price rounded to the higher bid.	In a market session, 30% above the Reference Price rounded to the lower bid.
	Below GBP1.00	In a market session, 30 pence below the Reference Price rounded to the higher bid.	In a market session, 30 pence above the Reference Price rounded to the lower bid.

4.5 Dynamic Price Limits

- 4.5.1 In addition to the Static Price Limits, the Exchange has additional measure to prevent sudden fluctuation in price movement due to trade aberration. This security measure, known as Dynamic Price Limits or Dynamic Limits will apply to all securities except new listings.
- 4.5.2 Dynamic Price Limits applies only to normal market orders and is not applicable for orders in Odd Lot, Buying-in and DBT markets. It is not applicable during pre-open, pre-close and trading at last phase. It is also not applicable during securities halt and Circuit Breaker Halt periods.
- 4.5.3 The Dynamic Price Limits comprises of upper and lower thresholds and is continually updated based on a deviation of a percentage / absolute value from the last done prices of securities during the main trading phase throughout the day.
- 4.5.4 If there is no last done price, the Reference Price will be used as the base to calculate Dynamic Price Limits for all securities with the exception to Structured Warrant and Leverage and Inverse ETFs.

In circumstances where there is no trading for a particular securities for two (2) consecutive trading sessions of one (1) market day (refer section 4.2.1(b) of this chapter), the computation of Dynamic Price Limits, for the next market day, shall be based on Static Price Limits:

- (i) the upper limit price at market close, if there is an order to buy at the upper limit price at the close of both the trading sessions and it is greater than the last Reference Price; or

- (ii) the lower limit price at market close, if there is an order to sell at the lower limit price at the close of both the trading sessions and it is less than the last Reference Price.

4.5.5 In the case of Structured Warrant and Leverage and Inverse ETFs, the Dynamic Price Limits (“DPL”) mechanism will ONLY be applicable upon the availability of last done price. In the absence of last done price, orders can be matched beyond the Dynamic Price Limits mechanism band, and only static limit will be in effect.

Refer to the examples below for the illustration of Section 4.5.4 and 4.5.5.

Exchange Order Book			
Reference Price = RM 1.00			
Last Done Price = Not Available			
- DPL Lower Limit = RM 0.92*			
- DPL Upper Limit = RM 1.08*			
(* In the case of structured Warrant and LI ETFs, DPL will be NIL when Last Done Price is not available)			
BUY		SELL	
Qty	Price	Price	Qty
300	1.14	1.25	500
300	1.10	1.33	500
400	1.08	1.35	600
		1.37	600

Example for Section 4.5.4	Example for Section 4.5.5
Securities Type = All Types except Structured Warrant & LI -ETF	Securities Type = Structured Warrant & LI -ETF
Side = SELL	Side = SELL
Price = RM 1.14	Price = RM 1.14
Qty = 1000	Qty = 1000
Behaviour Based on the Exchange Order Book and this Incoming Order: This Incoming Order will be purged by the Exchange without any matching as it attempts to match the best BUY price of RM1.14, which is above the DPL Upper Limit (RM1.08). For this order to match the resting orders, DPL upliftment is required.	Behaviour Based on the Exchange Order Book and this Incoming Order: This Incoming Order will match resting orders queueing at price RM1.14 for total quantity of 300. The remaining quantity of this Incoming Order, which is 700, will be queued in the Exchange Order Book at RM1.14. At the same time, last done price will be updated to RM1.14

4.5.6 The Dynamic Price Limits are set as below:

Price Range	Limit / Price Band
Below RM1.00	±RM0.08
RM 1.00 and above	±8%

- 4.5.7 When an incoming order attempts to match with a resting order i.e. an existing order in the order book at a price outside of the Dynamic Price Limits, the incoming order will be purged by the system without any disruptions to the trading/matching of other orderly transactions. The resting orders will remain in the order book. Similarly, if the order is to partially match and the balance of the order breach the Dynamic Price Limits, the balance of the order will be purged by the trading system.
- 4.5.8 If the Dynamic Price Limits of a security is triggered, POs can request to the Exchange to facilitate trading of the said securities for a period of time. The request must be signed and confirmed by POs authorised officers to the Securities & Bonds Trading (SBT) using the Dynamic Price Limits Upliftment Request form. *Please refer to Appendix 4 for the form.*

The Exchange will issue a Special Announcement to inform the market on the temporary upliftment of the Dynamic Price Limits mechanism on that securities and its resumption time. The upliftment period for Dynamic Price Limits mechanism upon request is ten (10) minutes.

The cut-off time for POs to request for the upliftment of Dynamic Price Limits mechanism must be made **before** 12:15pm for the 1st trading session and 4:30pm for the 2nd trading session. The Exchange will then be able to make the necessary market announcement for at least 5 minutes before facilitating the temporary upliftment of the Dynamic Price Limits mechanism of 10 minutes.

- 4.5.9 During the upliftment of Dynamic Price Limits mechanism of the securities, orders can be matched beyond the Dynamic Price Limits mechanism band, and only static limit will be in effect.

4.5.10 Bursa retains the rights to review and change the Dynamic Price Limits and upliftment period at any time. Changes will be communicated to the marketplace.

Please refer to Appendix 5 for the workings of Dynamic Price Limits.

4.6 Last Price Limits

4.6.1 While Dynamic Price Limits prevents sudden fluctuation in price movement during main trading phase, Last Price Limits (LPL) achieves the same objective on the closing price, by affecting the Theoretical Closing Price and orders entered during the pre-closing phase.

4.6.2 The LPL is applicable only to the pre-closing phase of the Normal Lot market and it is not applicable to Odd Lot, Buying-in and DBT markets. However, it applies to all listed securities inclusive of IPO / new listings.

4.6.3 The LPL comprises of upper and lower limits and is calculated based on a deviation of a percentage / absolute value from the last done prices of securities during the main trading phase. If there is no last done price for securities, the Reference Price will be used as the base to calculate LPL.

4.6.4 The LPL is set as below:

Last Done Price Range	Last Price Limits
Below RM1.00	± RM0.08
RM 1.00 and above	± 8%

4.6.5 All outstanding orders from main trading phase will be carried into pre-closing phase. However, every new order entered during the pre-closing phase must be at or within the LPL range. Any order entered at a price which is outside of the LPL range will be rejected by the ATS.

4.6.6 There is no change to the TOP/TCP calculation algorithm. All orders in the order book during pre-closing phase are eligible for the calculation of TCP. However, calculated TCP at any point of time during pre-closing phase would only be at or within the LPL.

4.6.7 Unlike Dynamic Price Limits, there is no upliftment of LPL.

4.6.8 Bursa retains the rights to review and change the LPL at any time in a market day, before the pre-closing phase. Changes will be communicated to the marketplace.

Please refer to Appendix 6 for the calculation of TCP during pre-closing phase.

5.1 Trading Status

The Trading Status of securities shall be specified by Bursa Malaysia in any one of the following manner:

- **Active**

When Securities are specified as 'Active', orders in relation to the Securities may be entered, modified, cancelled and matched.

- **Circuit Breaker Halt (Levels 1 and 2)**

When Index Circuit Breaker Level 1 and Level 2 is triggered, the Trading Status of Securities are specified as 'Halt', orders may be entered, modified and cancelled but shall not be matched.

New RSS and IDSS will not be allowed during Circuit Breaker Halt levels 1 and 2. Similarly, modification of orders in terms of increase of quantity, and/or change of price will not be allowed during this halt, only reduction in quantity will be allowed. PSS orders will still be allowed to be entered, modified and cancelled during the Halt.

Circuit Breaker Suspension (Level 3)

When Securities are specified as 'Suspend', orders in respect of the securities shall not be entered, modified, cancelled or matched.

- **Suspension**

When securities are specified as '**Suspend**', orders in respect of the securities shall not be entered, modified, cancelled or matched.

- **Halt**

When securities are specified as '**Halt**', orders in respect of the securities can be entered, modified or cancelled. However, no matching will take place.

New RSS and IDSS will not be allowed during this Halt and similarly, modification of orders in terms of increase of quantity, and/or change of price will not be allowed,

only reduction in quantity will be allowed. PSS orders will still be allowed to be entered, modified and cancelled during the Halt.

5.2 Circuit Breaker Halt/Suspension

5.2.1 The trading status of Normal and Odd-Lot Board will display 'Circuit Breaker Halt'(CBH), when the circuit breaker:

- Is triggered at the first level (1) (10 % and more but less than 15%)
- Is triggered at the second level (2) (15% and more but less than 20%)

During this state, order entry, modification (with the exception of RSS and IDSS) and cancellation of orders is allowed with no matching for Normal and Odd Lot. TOP may be calculated, Direct Business Transactions (DBT) will be suspended but buying-in shall proceed as normal.

5.2.2 When Circuit Breaker Level 3 is triggered (20% and more), orders cannot be entered, modified, cancelled or matched. Direct Business Transactions (DBT) will be suspended but buying-in shall proceed as normal.

5.3 Suspended (Halt/Suspend)

Bursa Malaysia's Listing Requirements (LR) states that the Exchange may at any time suspend the trading of listed securities under certain circumstances (please refer to the LR for the circumstances).

The following is a clarification on how trading halts will be implemented and which trading activities will be allowed during the trading halts for Normal and Odd Lot Markets:

- Where the material announcement is released during trading hours, the trading halt imposed will be for 1 hour or until the end of that trading session, whichever is earlier.

- Where the material announcement is released before the commencement of trading at 9:00 am, a trading halt will be imposed for 1 hour from 9:00 am. Order entry and modification will be allowed during this time and Theoretical Opening Price (TOP) will be calculated, but no matching of trades will take place.
- Where the material announcement is released between 9:00 am and 11:00 am, a trading halt will be imposed for 1 hour from the time the material announcement is made. Order entry and modification will be allowed during this time and TOP will be calculated, but no matching of trades will take place.
- Where the material announcement is released after 11:00 am, then the trading halt will be until the end of the trading session at 12:30 pm. Similarly, where the material announcement is released after 3:30 pm, the trading halt will be until the end of the trading session at 5:00 pm. Order entry and modification is NOT allowed during this time, and TOP will NOT be calculated.
- Where the material announcement is released between 1:30 pm to 2:30 pm, the trading halt imposed will be for 1 hour from 2:30 pm. Order entry and modification will be allowed during this time and TOP will be calculated, but no matching of trades will take place.
- Where the material announcement is released between 2:30 pm and 3:30 pm, a trading halt will be imposed for 1 hour from the time the material announcement is made. Order entry and modification will be allowed during this time and TOP will be calculated, but no matching of trades will take place.
- A trading halt will not be imposed where the material announcement is released during the window period from 12:30 pm to 1:30 pm.

For DBTs, the principle is that DBTs can only be effected after 1 hour of trading under the Main Trading Phase. The rationale for the 1 hour is for the determination of the VWAP for the DBT.

Please refer to Appendices 7 and 8 for Securities Status and a summary of trading halts time and period with the impact of the trading halts for Normal market, Odd lot market and Direct Business Transactions.

6.1 Buying-In Transactions

- 6.1.1 Buying-in is the process of buying shares by the Exchange for settlement of failed trades on behalf of defaulters.
- 6.1.2 The Exchange shall institute buying-in against the relevant selling Participating Organisations on the 2nd market day (T+2) following the date of contract under the T+2 settlement cycle from 2:00 pm to 5:00 pm, in event that the selling clients' CDS accounts do not have sufficient securities for settlement on due date. All unsuccessful buying-in will be cash settled to expedite the resolution of outstanding failed contracts under the T+2 settlement cycle.
- 6.1.3 Buying-in is only applicable for failed board lot transactions; there is no buying-in for odd lots.
- 6.1.4 POs must ensure that clients who sell to the Buying-in Board have sufficient shares. In case of any default, both the PO and client will be subjected to enforcement actions by the Exchange.

6.2 Buying -in timing and buying in prices under T+2 Settlement Cycle

- 6.2.1 All automatic buying-in takes place in the second (2nd) session in a market day from 2:00pm to 5:00pm.
- 6.2.2 Manual buying-in will take place in both the trading sessions as follows:
- i) 1st session buying-in: 8:30am to 12:30pm
 - ii) 2nd session buying-in: 2:00pm to 5:00pm
- 6.2.3 The Exchange will publish the name, quantity and bidding price of the securities for buying-in in the ATS half an hour before the commencement of the buying-in. However, Bursa Malaysia reserves the right to effect any changes at any time and the changes will be communicated to the marketplace.

- 6.2.4 The bidding price for buying-in of any securities by the Exchange shall be ten (10) ticks above the following prices, rounded up, where necessary to the higher tick:
- i) The closing price on the previous market day; or
 - ii) The last done price for the previous trading session, of such securities, whichever is the higher.
- 6.2.5 For example, buying-in price of manual buying-in price will be as follows:
- a) 1st trading session: Buy in Price= Previous Day's Close Price + 10 ticks
 - b) 2nd Trading session: Buy in Price = Previous Day's Close Price + 10 ticks OR Last Done Price + 10 ticks, whichever higher.
- 6.2.6 The bidding price for buying-in by the Exchange of any securities officially quoted as "cum entitlement" shall be ten (10) ticks above the last "cum entitlement" price or the Last Done Price, whichever is the higher, depending on the type of corporate action, from the date the securities were quoted 'ex entitlement" up to the close of the business on the lodgment date.
- 6.2.7 The bidding price shall be as follows for securities under corporate action (except for Share Consolidation):
- a) 1st trading session: Buy in Price = Cum Price + 10 ticks
 - b) 2nd trading session: Buy in Price = Cum Price + 10 ticks OR Last Done Price + 10 ticks, whichever higher.
- 6.2.8 For share consolidation corporate action type, the bidding price is Cum Price +10 ticks.
- 6.2.9 In the case of untraded Structured Warrants if there is an order to buy at the Upper Limit Price at the close of the session, the buying in price will equal to Upper Limit +10 ticks.

6.2.10 The buying-in price will be based on a different tick structure and tick sizes to ensure that the buying-in price is attractive to potential sellers. Below are the tick sizes for the securities, where buying-in prices shall be based on:

Market Price of Securities (incl. ETBS, Bond-based ETF, Equity based ETF and Commodity-based ETF (RM))	Tick Size (Sen)
Less than 1.00	0.5
1.00 to 2.99	1
3.00 to 4.98	2
5.00 to 9.95	5
10.00 to 24.90	10
25.00 to 99.75	25
100.00 and above	50

In computing the buying-in price, the buying-in price will be rounded up to the next tick size if the closing price falls between two tick sizes. For example if the closing price is between RM10.02 and RM10.08, the buying in price will be rounded up to RM11.10 as illustrated below:

Computation of Buying-In Price:

Closing price (Based on current tick size)	Buying-in Computation (Based on the old tick size)	Buying in price
RM 10.00	10.00+1.00 (10x0.10=1.00) =RM 11.00	RM11.00
RM10.02	10.02+1.00 (10x0.10=1.00) =RM11.02	RM11.10 (rounded up to RM11.10)
RM 10.04	10.04+1.00 (10x0.10=1.00) =RM 11.04	RM11.10 (rounded up to RM11.10)
RM 10.06	10.06+1.00 (10x0.10=1.00) =RM 11.06	RM11.10 (rounded up to RM11.10)
RM 10.08	10.08+1.00 (10x0.10=1.00) =RM 11.08	RM11.10 (rounded up to RM11.10)
RM 10.10	10.10+1.00 (10x0.10=1.00) =RM 11.10	RM11.10

6.2.11 For buying-in of ETFs and ETBS, the same buying-in structure for stocks shall apply:

For example in the case of FBMKLCI-EA if it is traded in the range of RM5.77, the buying-in tick will be of the range of RM5.00 to RM9.95 which is 0.05. Therefore the buying-in price premium will be (10 ticks X 5sen) 50sen.

For ETBS stocks, if it is traded in the range of RM100.03, the buying-in tick will be of the range of RM100.00 and above, which is RM0.50. Therefore the buying-in price premium will be (10 ticks X 50sen) RM5.00.

The above is to ensure that the buying-in price will remain attractive for the ETFs and ETBS which have small minimum tick sizes.

6.3 Procedures to Request for Manual Buying-in/ Withdrawal of Manual Buying-in

6.3.1 There are 2 cut off times for manual buying-in under the T+2 settlement cycle. The table below provides the buying in market timing and the submission cut-off time for manual buying-in/withdrawal:

Buying in Market Timing	1st session buying in: 8:30 am – 12:30 pm	2nd session buying in: 2:00pm to 5:00pm
Submission of Manual buying-in request cut-off time	Manual buying-in request form must be submitted to Securities & Bond Trading (SBT) by 5:00 pm one day earlier before the manual buying-in commences. The manual buying-in order will be valid for 1 market day.	For the 2 nd session manual buying-in requests, POs are to email to securitiesclearing@bursamalaysia.com the indicative securities as potential buying-in by 7:30 pm one day earlier before the manual buying-in commences. To proceed with the Manual Buying-In, “Request to Buying In Under Manual” form must reach SBT by 11:45am to enable the securities to be reflected on the buying-in board on the same day at 2:00pm.

- 6.3.2 All manual buying-in orders are valid for 1 market day. If the manual buying is not done for the market day, it will be automatically withdrawn from BTS2 after 5pm.
- 6.3.3 POs must provide Securities & Bond Trading (SBT) with the latest list of its personnel who are authorised to request for manual buying-in/ withdrawal of manual buying-in request.
- 6.3.4 All requests for manual buying-in should be made using the “Request To Buying-In Under Manual” form (Appendix 9). Requests for withdrawal of buying-in should be made using the “Request for Withdrawal of Buying-In form (Appendix 10).” All requests/withdrawal of the manual/withdrawal buying-in requests must be signed by the authorised signatory of the PO.
- 6.3.5 POs must submit and confirm all requests/withdrawal of manual buying-in with SBT. **It is the responsibility of the PO to call and confirm the requests/withdrawal of the manual buying-ins.**
- 6.3.6 If the manual buying-in is not done in the 1st session and the PO wishes to withdraw the manual buying - in, the PO must call SBT followed with the fax/email of the Withdrawal of Buying -In form (Appendix 10) to SBT before 12:30pm.

Manual buying-in request made one day earlier for next market day for 1st trading session (8:30am-12:30pm)

Responsibility	Action
POs	<ol style="list-style-type: none"> 1. Send duly authorised Manual Buying-In of Manual Buying-In request forms by fax or email by 5pm. 2. The authorised signatory to contact SBT via phone to confirm the request/withdrawal has been received by SBT.

Manual buying-in request before 11:45am (2nd trading session 2:00pm-5:00pm)
Only for the indicative securities for potential Buying-in

- POs
1. Send duly authorised Manual Buying-In of Manual Buying-In request forms by fax or email before 11:45am.
 2. The authorised signatory to contact SBT via phone to confirm the request/withdrawal has been received by SBT.

Manual buying-in withdrawal requests (before 12:30pm)

- POs
1. Send duly authorised Manual Buying-In Withdrawal request forms by fax or email before 12:30pm.
 2. The authorised signatory to contact SBT via phone to confirm the withdrawal has been received by SBT.

6.4 Fee on Buying-in

Pursuant to paragraph 4.4 of Directive 3-001 of the Exchange (Directives on Applications to the Exchange and Fees pursuant to Chapter 3 of the Rules), a fee of 1% of the buying-in contract value in the currency in which the securities are traded will be charged by the Exchange against the defaulting POs and the POs have the right to recover such fee from the defaulting client and is entitled to a rebate of 50% from that fee. This fee has to be settled by the defaulting selling PO on T+1 of the buying-in transaction date. The collection of fee will be part of the daily settlement amount.

7.1 General

7.1.1 The following short selling on securities are available on Bursa Malaysia Securities Berhad:

- (a) Regulated Short Selling (RSS)
- (b) Intraday Short Selling (IDSS)
- (c) Permitted Short Selling (PSS)

7.1.2 Short sell orders must be entered during the Trading Phases stipulated in Paragraph 2.5.7 of this document. Only day orders are allowed for short selling.

7.1.3 Short selling is only applicable to Normal Market, and not allowed for Odd lot, Buying-in and DBT markets.

7.1.4 RSS and IDSS orders must comply to the tick rules stipulated by Bursa Malaysia. There are two (2) tick rules applicable as below:

Tick Rule	Requirement
At-Tick Rule	Order price must be at prevailing best ask / selling price or higher
Uptick Rule	Order price must be higher than the Last Done Price or Reference Price

7.1.5 RSS and IDSS orders must be entered in compliance to At-Tick Rule during normal trading. In the event of an FBMKLCI Circuit Breaker, upon resumption of trading, the execution of RSS and IDSS orders must comply to the Uptick rule until the end of the following market day.

7.1.6 RSS and IDSS orders can only be entered if there is an existing sell order in the orderbook.

7.1.7 **RSS and IDSS order execution summary can be viewed below:**

TRADING STATUS	NEW ORDER		MODIFY ORDER		CANCEL ORDER		PRICE	
	RSS	IDSS	RSS	IDSS	RSS	IDSS	RSS	IDSS
NORMAL TRADING Pre-Opening	X	X	N/A		N/A		N/A	
Main Trading	√	√	√	√	√	√	At-tick	
Pre-Opening 2	X	X	Reduce quantity (for carry forward orders)		√	√	N/A	
Main Trading 2	√	√	√	√	√	√	At-tick	
Pre-Closing	X	X	Reduce quantity (for carry forward orders)		√	√	N/A	
Trading at Last	√	X	√	N/A	√	N/A	Close Price	N/A
SECURITY TRADING HALT	X	X	Reduce quantity (for orders prior to Halt)		√	√	N/A	
CIRCUIT BREAKER HALT	X	X	Reduce quantity (for orders prior to Halt)		√	√	N/A	
CIRCUIT BREAKER RESUME	√	√	√	√	√	√	Uptick	

7.1.8 Permitted Short Selling (PSS) can be entered at any price during all Trading phases and status. Orders can also be modified or cancelled during any of the phases or status.

7.2 Regulated Short Selling

7.2.1 Regulated Short Selling (RSS) means the selling of securities approved by Bursa Malaysia where the seller does not own such securities but has, prior to the execution of the sale, borrowed the Approved Securities or obtained confirmation from an Authorised Participant that the Authorised Participant has the Approved Securities available to lend.

RSS can only be conducted on securities that are on the Approved List.

A Participating Organisation must ensure the following conditions are met before entering an order for a RSS, whether for itself or a Client:

- (a) the Approved Securities to be short sold have been borrowed through Securities Borrowing and Lending (SBL) or purchased through Islamic Securities Selling and Buying – Negotiated Transactions (ISSBNT), as the case may be; or
- (b) a confirmation has been obtained from an Authorised SBL Participant or Authorised ISSBNT Participant, as the case may be, that the Approved Securities to be short sold are available to settle the sale;
- (c) the order price of the Approved Securities to be entered into the ATS is in compliance with all requirements as may be prescribed by the Exchange; and
- (d) the order is entered into ATS through the screen designated in the ATS for Regulated Short Selling.

7.2.2 POs must open and use a designated trading account (RSS trading accounts) for RSS orders. Normal orders and Direct Business Transactions (DBTs) are not allowed in RSS trading account. With the exception of:

- a) erroneous trades on non-RSS approved securities and shares of non-RSS approved securities credited into the designated RSS account arising from corporate action. To facilitate rectification, normal buy and sell would be allowed to close off such positions. **The PO is required to report such cases if any in the Monthly Compliance Report to Participants Supervision Department, Regulation division of Bursa Malaysia Securities Berhad.**

b) normal buy transactions of Approved Securities in the RSS account are for return only.

7.2.3 During Pre-Opening and Pre-Closing trading phases, no new RSS order can be entered. Existing RSS orders entered during main trading phase will be carried forward to these trading phases, and such orders will be allowed to be cancelled or modified for reduction of quantity only.

7.2.4 During Securities Trading Halt (or Circuit Breaker Halt), no new RSS order can be entered. Existing RSS orders entered during main trading phase will remain in the orderbook during the halt, and such orders will be allowed to be cancelled and modified for reduction of quantity only.

7.2.5 During Trading at Last phase, existing RSS orders entered during the preceding phase(s) will be carried forward into this trading phase. New RSS orders can be entered at the Closing Price only. RSS orders can be cancelled and modified on price to closing price only and quantity. If the revised price of the modification is not the Closing Price, the order modification will be rejected by the ATS.

7.3 Intraday Short Selling (IDSS)

7.3.1 Intraday Short Selling (IDSS) allows eligible investors to engage in short selling of Approved Securities.

7.3.2 Eligible investors can sell first and buy later the same securities, however they must ensure that all short positions have been closed off within the same market day.

7.3.3 IDSS orders can only be entered during the main Trading phase subject to the At-tick rule.

7.3.4 During Pre-Opening and Pre-Closing trading phases, no new IDSS orders can be entered. Existing IDSS orders entered during main trading phase will be

carried forward to these trading phases, and such orders will be allowed to be cancelled or modified for reduction of quantity only.

7.3.5 During Securities Trading Halt (or Circuit Breaker Halt), no new IDSS orders can be entered. Existing IDSS orders entered during main trading phase will remain in the orderbook during the halt, and such orders will be allowed to be cancelled and modified for reduction of quantity only.

7.3.6 IDSS orders carried forward from previous trading phase will be cancelled by the system at Trading at Last, if the orders are not matched by Closing phase. IDSS orders are not allowed during Trading at Last.

7.3.7 To conduct IDSS, eligible investors do not have to open a designated trading account, however, the eligible investors must have entered into an agreement to borrow Eligible Securities or purchase ISSBNT Eligible Securities to settle all potential failed trades which may occur in the event any IDSS executed for the eligible investors are not closed out by the end of the day.

7.4 Permitted Short Selling (PSS)

7.4.1 Permitted Short Selling (PSS) can only be conducted by Market Makers or Derivatives Specialists as per the following:

- (a) Market Marker for ETFs – the ETF and its Constituent Securities;
- (b) Market Maker for structured warrants – the underlying securities of the structured warrants which is Approved Securities;
- (c) Derivatives Specialists – the underlying securities of the Single Stock Futures Contract or Stock Option Contract which are Approved Securities.
- (d) Market Maker for a PMMP Eligible Stock.

7.4.2 There is no tick rule requirement for PSS and orders can be entered during all trading phases, subject to the existing price thresholds and controls.

- 7.4.3 Detail policy and procedures on PSS can be viewed from the Guidelines to Market Making on Bursa Malaysia Berhad, available on Bursa website (online: https://www.bursamalaysia.com/trade/trading_resources/equities/manual_guidelines_po).

7.5 Short Selling Price and Trade Threshold

7.5.1 Price Threshold for IDSS

- a) When the last traded price of the Approved Securities, drops more than 15 Sen (for securities with reference price <RM 1.00) or 15% (for securities with reference price \geq RM 1.00) from the reference price, IDSS activities for the Approved Securities will be suspended and all existing IDSS orders will be eliminated by the system.
- b) New IDSS orders will be rejected by the system and the IDSS activities will remain suspended for the rest of the market day even after the price has recovered.

7.5.2 Daily Gross Short Position Threshold

- a) The daily gross short selling trade threshold for a particular Approved Securities is set at 3% based on the total gross short selling (RSS + IDSS) volume for the day against the issued number of shares of the said securities.
- b) Once the daily gross short selling trade threshold for a particular Approved Securities is reached, Bursa Malaysia Securities Berhad will suspend RSS and IDSS for the securities for the rest of the day. All existing RSS and IDSS orders will be cancelled by the system and no new RSS and IDSS orders will be allowed for the securities. This suspension will also be imposed on the short selling of the child securities of the Approved Securities, where applicable.

7.5.3 Aggregate Short Position Threshold

- a) With the exception of 7.5.3 (c) below, the aggregate threshold for suspension prescribed by the Exchange pursuant to Rule 4.18 and Rule 8.31 of the BMSB Rules is triggered when the aggregated quantity of the total net short position of Approved Securities, PSS Securities or Dual List Securities, as the case may be, is at 10% of the quantity of the outstanding securities of such Approved Securities, PSS Securities or Dual List Securities, as the case may be.

Dual List Securities are PSS securities which are also in the Approved Securities List.

- b) Once the aggregated threshold reaches 10%, Bursa Malaysia Securities Berhad will suspend all RSS, PSS (with the exception of the PSS of ETF units by ETF market makers) and IDSS activities for the particular securities. All existing RSS, PSS (with the exception of the PSS orders of ETF units by ETF market makers) and IDSS orders for the securities will be cancelled by the trading system and no new RSS, PSS (with the exception of the PSS orders of ETF units by ETF market makers) and IDSS orders for the securities will be allowed until the suspension is uplifted. This suspension will also be imposed on the securities where the underlying of such securities comprises the Approved Securities, PSS Securities or Dual List Securities, where applicable.
- c) In respect of a PSS of ETF units by an ETF market maker, the aggregate threshold for suspension prescribed by the Exchange pursuant to Rule 4.18 is triggered when the aggregated quantity of the total net short position of ETF units under PSS and RSS is at 100% of the quantity of the outstanding units of such ETF units.

- d) Once the aggregated threshold reaches 100%, Bursa Malaysia Securities Berhad will suspend the PSS activities for the ETF units by ETF market makers. All existing PSS orders (if any) for the ETF units by the ETF market makers will be cancelled by the trading system and no new PSS orders for the ETF units by the ETF market makers will be allowed until the suspension is uplifted.

- e) The suspension on short selling will only be uplifted when the aggregated quantity falls below 10% or 100% (as the case may be) of the quantity of outstanding securities, which can only occur when there is a redelivery of Eligible Securities under an SBL Agreement or of ISSBNT Eligible Securities under an ISSBNT Agreement.

7.5.4 When any of the short selling is suspended, the Exchange will issue a special announcement informing the market of the suspension with the reason(s). For suspension of short selling due to Aggregate Short Position Threshold, the Exchange will issue another special announcement once the suspension of short selling is uplifted.

8.1. General

A Circuit Breaker is a mechanism implemented to moderate excessive volatility in the stock market of the Bursa Malaysia Securities Bhd.

A Circuit Breaker is a market-wide approach to managing downward movement of the barometer index. It does this by temporarily halting trading in the entire market during normal trading hours. Announcement on the trading halt will be immediately disseminated to the public.

When the Circuit Breaker is triggered, it is intended that investors should continue to keep themselves updated and informed by continuing to access all possible sources of information available. In this manner, investors will be able to assess and review prevailing conditions based more on information and less on market trends and speculation, in order to make well-considered investment decisions upon resumption of trading.

The Circuit Breaker mechanism as implemented at Bursa Malaysia Securities Bhd is only for monitoring downward movement (not upward) of the FBMKLCI.

8.2 Trading Suspension (Bursa Malaysia Securities Rule 8.42)

The Exchange may suspend trading of all or any of the securities quoted on the stock market of the Exchange if:

- (a) there is a significant drop in the Exchange's benchmark composite index; or
- (b) a suspension from trading is imposed pursuant to these Rules or the Listing Requirements.

8.3 Bursa Malaysia Circuit Breaker Trigger Limits

Bursa Malaysia Circuit Breaker Trigger Levels/ Conditions And Trading Halt Duration					
Trigger Level	FBMKLCI Decline	From 9:00 am – before 11:15 am	From 11:15 am to 12:30 pm	From 2:30 pm – before 3:30 pm	From 3:30 pm to 5:00 pm
1	FBMKLCI falls by an aggregate of 10% or more but less than 15% of the previous market day's closing index.	1 Hour	Rest of Trading Session	1 Hour	Rest of Trading Session
2	FBMKLCI falls by an aggregate of or to more than 15% but less than 20% of the previous market day's closing index.	1 Hour	Rest of Trading Session	1 Hour	Rest of Trading Session
3	FBMKLCI falls by an aggregate of or to more than 20% of the previous market day's closing index.	9.00 a.m. - 12.30 p.m.		2.30 p.m. - 5.00 p.m.	
		Rest of Market Day		Rest of Market Day	

A fall in the FBMKLCI may or may not be in a sequential manner i.e. down to 1st level, then 2nd level and finally 3rd level. Sometimes the fall may be abrupt and steep right up to the 3rd level.

A trading halt at any of the 3 trigger levels will occur only once during the market day in Bursa Malaysia Securities market.

8.4. Trading Halts Due to Circuit Breaker Triggered

8.4.1 **Level 1:** If the FBMKLCI at any time during a trading session reaches Circuit Breaker Level 1 below its closing value of the previous market day, trading in securities shall immediately halt on the stock market of Bursa Malaysia and shall not resume for a continuous period of not less than one (1) hour or until the close of the trading session, **as the case may be.**

8.4.2 **Level 2:** If the FBMKLCI at any time during a trading session reaches Circuit Breaker Level 2 below its closing value of the previous market day, trading in

securities shall immediately halt on the stock market of Bursa Malaysia and shall not resume for a continuous period of not less than one (1) hour or until the close of the trading session, as the case may be.

8.4.3 **Level 3:** If the FBMKLCI at any time during a trading session reaches Circuit Breaker Level 3 below its closing value of the previous market day, trading in securities shall immediately suspend on the stock market of Bursa Malaysia and shall not resume for the remainder of the market day.

8.4.4 Without derogation to any of the foregoing provisions, in the event a halt in trading in respect of Circuit Breaker Levels 1 and 2 is triggered before 3.30pm, trading in securities on the stock market of Bursa Malaysia shall be under Halt status and if the Circuit Breaker Levels 1 and 2 is triggered at or after 3.30 pm in the afternoon trading session, trading in securities on the stock market of Bursa Malaysia shall be under Suspend status. For Halt, trading will commence after 1 hour or at the next trading session, as the case may be, whilst for Suspend, the trading will be suspended for the remainder of the trading session and resume at the start of the following market day.

8.5 Calculation of Circuit Breaker Trigger

8.5.1 The Circuit Breaker Levels will be calculated by Bursa Malaysia before the beginning of each market day using the prescribed percentages based on the closing value of the FBMKLCI of the previous market day.

8.5.2 Each percentage calculation will be rounded to the nearest integer to create the Circuit Breaker Levels' trigger points and will remain in effect until the next calculation.

8.5.3 These directives shall apply whenever the FBMKLCI reaches the Circuit Breaker Levels' values calculated in accordance with these directives as may be implemented by Bursa Malaysia notwithstanding the fact that there may be

orders being entered into ATS contemporaneously with the calculation of the FBMKLCI, which orders may, if taken into account, impact the FBMKLCI.

- 8.5.4 These directives shall apply whenever the FBMKLCI reaches the Circuit Breaker Levels' values calculated herein notwithstanding the fact that, at any given time, the calculation of the Circuit Breaker Levels' values may be based on the prices of less than all of the stocks included in the FBMKLCI.

8.6 Trading Status During Circuit Breaker

During Circuit Breaker Trading Halt of Level 1 (10 % and more but less than 15%) and level 2 (15% and more but less than 20%), the Trading phase status will be “**CIRCUIT BREAKER HALT**” (CBH). During this phase orders can be entered, modified or withdrawn.

During Circuit Breaker Trading Halt of Level 3 (equal or more than 20%), orders cannot be entered, modified, cancelled and matched.

8.7 Resumption of Trading

The resumption in trading following a halt shall be conducted in accordance with such procedures and processes as may be determined by Bursa Malaysia to be necessary or expedient by way of any circulars, directives or guidelines issued by Bursa Malaysia from time to time.

9.1 Direct Business Transaction

9.1.1 Direct Business Transaction (DBT) encompasses any trades transacted outside Bursa Malaysia's ATS but reported in ATS. Such transactions include:-

- crossing; transaction between two POs,
- married; transaction between two clients within a PO.

9.1.2 The transaction price for DBT report is the Previous Volume Weighted Average Price (PVWAP) of the securities. POs can report DBT trades at any price subject to the Rules of Bursa Securities on DBT.

9.1.3 The PVWAP of securities will not be provided by the Exchange, thus, POs must ensure that they have a procedure/system available to provide them with PVWAP should they need to carry out their DBT based on PVWAP.

9.1.4 Securities which fall under the following categories, DBT cannot be performed for the first one (1) hour of the trading session:

1. Securities under New listing
2. Securities under Corporate exercise
3. Securities Re-quoted from Suspension

9.1.5 Upon one (1) hour of the Opening Auction phase, POs can perform the DBT using the VWAP of the first hour of trading. However, if there is no VWAP available (due to no trades), the securities' reference price for the particular session shall be used as the basis for DBT.

9.1.6 Bursa will inform POs via Special Announcement on the securities that fall under the above categories as stipulated in Section 9.1.4 to ensure POs are aware of what price to refer to for their DBT.

9.1.7 In entering the DBT trades, the seller of a said transaction must key-in first in the system the DBT information. Once satisfied that the DBT information is in order, the buyer will have to confirm acceptance of the trade to complete the transaction,

9.1.8 The price for DBT as stated in Schedule 4 of the Rules of Bursa Malaysia Securities Berhad are as follows:

Price of securities	Transaction price
RM1 or more	15% or more above the PVWAP OR 15% or more below the PVWAP
less than RM1	15 sen or more above the PVWAP OR 15 sen or more below the PVWAP

9.1.9 In conducting their DBTs, POs must ensure that they comply with the following reporting requirements at all times:

DBT Quantity	Price	Remarks
Less than 50,000 units	15% (or 15 sen), or more above or more below the effective price	<ol style="list-style-type: none"> Obtain approval from Bursa's Participants Supervision Department, Regulation, three (3) market days prior to the reporting of the said transaction(s); and Report the details of the said transaction(s) to the Exchange between 8.30 am to 5.15 pm on the market day that the said transaction(s) is executed.
50,000 units or more	15% (or 15 sen), or more above or more below the effective price	<ol style="list-style-type: none"> Report the details of the said transaction(s) to the Exchange between 8.30 am to 5.15 pm on the market day that the said transaction(s) is executed; and Report the additional details of the said transaction(s) in accordance with Rule 10.09(2)(a) to Bursa's Participants Supervision Department, Regulation, the latest by 12.30 pm of the following market day.

- 9.1.10 Cancellation of the DBT trades is not allowed.
- 9.1.11 To perform client amendment on a DBT trade, the respective PO(s) must cancel the trade and replace the said trade with a new trade. Both parties involved in the DBT must cancel the trade together and replace it with a new one accordingly. POs to note that the trades are allowed to be cancelled for “client amendment purpose” only and all cancelled trades **MUST** be replaced with a new trade. A pure trade cancellation is not allowed.
- 9.1.12 POs (both buyer and seller) whom have cancelled and replaced a DBT trade must submit a form (*Appendix 11*) using PO’s letterhead and the duly signed form must reach the Exchange before the commencement of trading on the next market day. Please refer to *Appendix 11- Direct Business Transactions Amendments & Cancellation Report*. All forms must be signed by either Head of Operations/Dealing and faxed OR emailed to 03-2026 3659/60 or SMO@bursamalaysia.com and call at 03-20347777.
- 9.1.13 POs may request to SBT for DBT **Trade** Cancellation if they are not able to cancel due to system problem. All requests must be made using *Request for Cancellation Direct Business Transaction (DBT)* form. The form must be signed by authorised signatory and fax to SBT. *Please refer to Appendix 12 - Request for Cancellation of Direct Business Transaction.*

10.1 General

On-Market Married Transaction (OMMT) is a trade transaction whereby a PO can key-in a buy and sell order to match directly on-market without going through the order book under the following conditions:

- OMMT is available for "married" transactions i.e. matching of trades between the same PO's buying and selling clients and not for "crossings" i.e. matching between 2 different POs;
- The PO can act on behalf of a client on one side of the trade and as principal (i.e. trading for themselves) on the other;
- The transaction has to be within the same branch of the PO;
- The bid and ask orders must be of the same price and same quantity;
- The price for OMMT is:
 - (i) at or within the best buy and best sell limit prices at the time of execution.
 - (ii) if there is no best buy price, at or within the Lower Limit Price and the best sell price in the ATS at the time of execution;
 - (iii) if there is no best sell price, at or within the best buy price in the ATS at the time of execution and the Upper Limit Price; or
 - (iv) if there is no best buy price and no best sell price, at or within the Lower Limit Price and the Upper Limit Price.
- If an OMMT is executed during the TAL phase, a PO must effect the OMMT at the closing price.

10.2 OMMT Features

10.2.1 OMMT orders are only to be allowed during Main Trading Phase and Trading At Last phases only.

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- 10.2.2 During Main Trading Phase, only limit order types are allowed. Order price must be at or within the best buy and best sell limit prices.
- 10.2.3 OMMT is provided for normal market only and is not available for odd lot and buying-in markets.
- 10.2.4 OMMT executed trades will impact the Last Done prices of the normal market.
- 10.2.5 If there is no buy order, the lower limit is the lower threshold and if there is no sell order, the upper limit is the upper threshold.
- 10.2.6 All types of short selling are not allowed.
- 10.2.7 Total quantity of single order OMMT must range between the minimum quantity and the maximum quantity defined by the system (e.g. minimum of 1 lot maximum of 5000 lots per order entry). The default board lot is 1 board lot i.e. 100 shares.
- 10.2.8 The OMMT transactions between different buyer and seller client account from different dealer/remisiers can only be accepted if both dealer/remisiers are associated. For example, a dealer of a PO is able to key in for another dealer's clients of the same PO only if they have already been associated by the PO Order Management System's Administrator.

10.3 OMMT Trade Information

- 10.3.1 Once an OMMT is effected, the quantity of the OMMT will be included as part of Normal volume computation.
- 10.3.2 OMMT transaction will impact the Last Done Prices of the Normal Market.
- 10.3.3 The OMMT trades will not be included in the calculation of VWAP.

10.4 OMMT Order Administration

- 10.4.1 PO is authorised to allow selected dealers/remisiers to have access for OMMT order entry function.
- 10.4.2 OMMT is allowed for DMA, internet trading and algorithm trading.
- 10.4.3 The rule for the client amendment would be the same rule as that for the normal buy and sell transaction. The OMMT trades can subsequently be amended individually to a different client account.
- 10.4.4 The credit limit check and earmark on the OMMT order will also follow the same rule as that of the normal buy and sell transaction.

11.1 General

All trades matched on Bursa Malaysia Securities Berhad (“the Exchange”) are deemed as good and must be honoured by both the buying and selling parties. However, there are circumstances where an error in a trade could not be avoided which may impact the functioning of a fair and orderly market. Under these circumstances, the Exchange’s Error Trade Policy shall be invoked to minimize the impact of such error trades to the market.

11.2 The Error Trade Policy covers:

11.2.1 Price Adjustment for error trades by Participating Organisations (“POs”).

11.2.2 Trade Cancellation for error trades arising from the following circumstances:

1. Upon a request made by a PO to the Exchange to cancel an error trade, where the buying and selling PO and their respective clients (where applicable) agree to the cancellation.
2. Erroneous execution of a Contract arising from:
 - a) a system failure or malfunction in the ATS or in any other system, service or facility of the Exchange; or
 - b) a mistake in the entries made by the Exchange in the ATS.
3. Erroneous execution of a Contract arising from:
 - a) a system failure or malfunction in the trading system, service or facility of the PO; or
 - b) the unauthorised entry of an order
4. If in the opinion of the Exchange, there is an erroneous execution of a Contract which may pose a systemic risk to the Clearing House if it is not cancelled by the Exchange.

11.3 A PO can only make a request for a Price Adjustment on error trades under Rule 8.12A, if the error trade is matched outside the No Adjustment Range (“NAR”) and has a Potential Trading Loss of not less than RM50,000.00.

11.4 The NAR is the price range at which if a trade is matched, the trade would not be allowed to be price adjusted. The NAR set by the Exchange is as stated below:

Prevailing Price (RM)	No Adjustment Range
Below 1.00	At or within the price which is RM0.10 below the Prevailing Price and the price which is RM0.10 above the Prevailing Price.
1.00 and above	At or within the price which is 10% below the Prevailing Price and the price which is 10% above the Prevailing Price.

In relation to securities denominated in foreign currency, the range of prices stated will equally apply but denominated in the foreign currency in which the securities are quoted and traded in.

11.5 Prevailing Price refers to the Last Done Price or any other price the Exchange deems fit, prior to and/or on the same trading session that an error trade occurs.

For example, an error trade occurs at 2.30 p.m. with prices ranging from RM2.30 to RM2.50 and the last done price traded prior to the erroneous trade was RM2.10. The Prevailing Price will be RM2.10, which was the Last Done Price for the securities and the NAR will be from RM1.89 to RM2.31. Erroneous trades that were done above the NAR RM2.31, can be adjusted, i.e. trades done at RM2.32 to RM2.50.

11.6 The Error Trade Policy is applicable to Board lots only. It is not applicable to Buying-in, Odd-lots and DBTs.

11.7 Trades from the following trading phases are eligible for Price Adjustment/ Trade Cancellation request:

Pre-Opening	Opening Auction	Main Trading	Pre-Closing	Closing Auction	Trading at Last (TAL)
No	Yes	Yes	No	Yes	Yes

As there is no matching during Pre-Opening and Pre-Closing phases, there would not be matched trades for consideration. However, orders entered during Pre-Opening and Pre-Closing phases that are matched during other trading phases are eligible for price adjustment/trade cancellation request.

11.8 Erroneous On Market Married Transaction (“OMMT”) are eligible to be considered for trade cancellation arising from Mutual Agreement stipulated in Rule 8.10(1)(a) only by virtue that OMMT can only be executed by one PO for both the buying and selling transactions.

11.9 The Exchange will impose a fee of RM1,000.00 on all approved requests for price adjustment and trade cancellation. Any trade cancelled is irrevocable.

11.10 Subsequent to the price adjustment or trade cancellation, the Exchange may request the POs to submit detailed incident reports on the error trade.

11.11 Upon identifying an error trade, apart from carrying out a trade cancellation or a price adjustment, the Exchange may take any other appropriate action it deems fit, such as suspension of trading to minimise the impact to the market and ensure that a fair and orderly market is maintained.

11.12 POs should take note that any price adjustment or trade cancellation is without prejudice to the Exchange’s rights to take enforcement action against the POs and/or its client(s).

11.13 Price Adjustment Arising from Participants' Error (Rule 8.12A)

11.13.1 Erroneous trades must be reported to SBT within 15 minutes of the error trade execution. A verbal report must be followed with a written request for price adjustment by submission of the *Request for Error Trade Price Adjustment (Appendix 13)* within 30 minutes after the first verbal communication.

11.13.2 Prior to a request, the PO must ensure that:

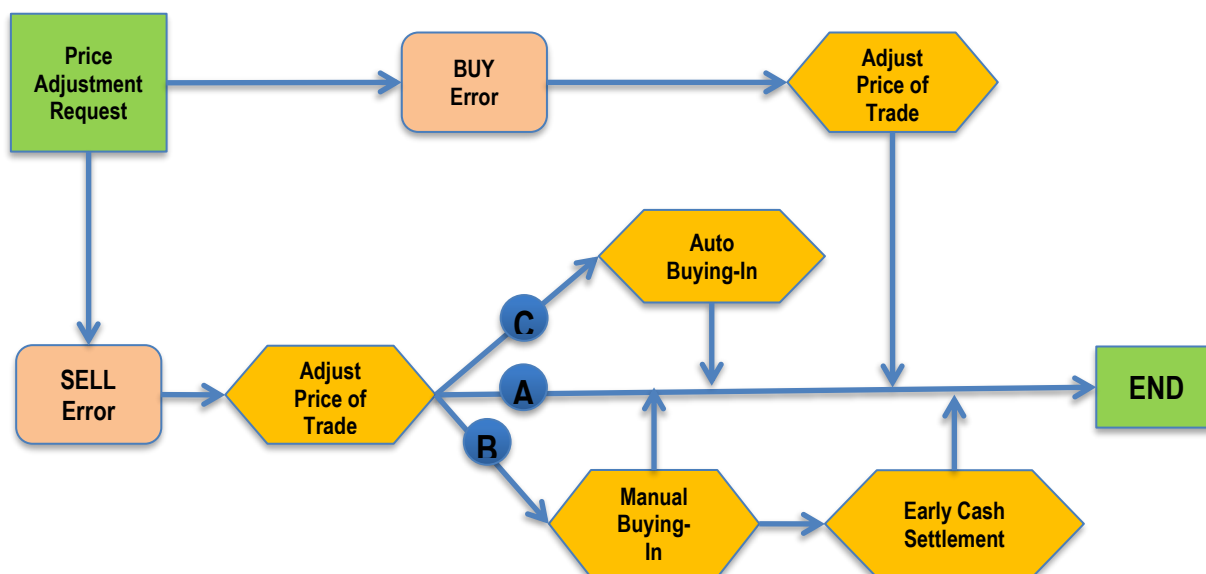
1. The error trade price is outside the NAR; and
2. The Potential Trading Loss if the Contract is not price adjusted is not less than RM50,000.00. Trading Loss refers to the difference between the value of the trade if executed based on the Prevailing Price and the value of the error trade.

11.13.3 The Exchange will notify the counterparty PO of the error trade and the Clearing House once it receives a written request for price adjustment.

11.13.4 A decision by the Exchange on whether to adjust the price of the Contract will be made on the day of which the Contract is executed. The Exchange will inform the affected POs and the Clearing House of its decision with the details of the price adjustment (if any).

The Exchange may also notify the market of a price adjustment when appropriate, for example, price adjustment of trades which constitute the last traded price of a securities.

11.13.5 The Exchange may adjust the price of an error trade to the nearest price within the NAR. Please see below the flowchart illustrating the process involved in the price adjustment of an error trade.



- A** Requester is able to deliver the securities
- B** Requester is NOT able to deliver the securities and submitted a request for manual buying-in
- C** Requester is NOT able to deliver the securities and DID NOT submit a request for manual buying-in

11.13.6 The price adjustment of the error trade will only involve the immediate sale and purchase transactions of the error trade and would not affect any subsequent sale and purchase that may have arisen from the initial error trade.

11.13.7 The price to be adjusted for the price adjustment of the error trade will be determined on the day of the error trade. Below is an example of the calculation of price adjustment.

		Scenario 1	Scenario 2
Prevailing Price (PP)		RM0.30 (last traded price before error trade occurs)	RM20.00 (last traded price before error trade occurs)
Contract price (Error trade)		RM0.45 buy order	RM16.00 sell order
NAR	Up	RM0.40 (RM0.30 + RM0.10)	RM22.00 (RM20.00 + 10% of PP)
	Down	RM0.20 (RM0.30 - RM0.10)	RM18.00 (RM20.00 - 10% of PP)
Adjusted Price (RM)		RM0.40 (RM0.30 + RM0.10)	RM18.00 (RM20.00 - 10% of RP)

11.13.8 The Exchange may also at its discretion, take any other actions it deems fit in lieu of adjusting the price of the error trade upon a request by POs.

11.13.9 The settlement for contracts following a price adjustment is on T+2, similar to the normal settlement of contracts that follow the Fixed Delivery and Settlement System (“FDSS”) for the delivery and settlement of securities on the Exchange.

The adjusted price will be determined on T day, the settlement will be done on T+2 based on the determined price on T day. This will ensure the settlement is in line with FDSS.

11.13.10 The PO shall indemnify and hold indemnified the Exchange for or against any loss, damage, cost, expense, liability or claim suffered or incurred by the Exchange, whether directly or otherwise arising from or in connection with a request for cancellation or price adjustment made under Rule 8.12 and Rule 8.12A, respectively.

11.13.11 Manual Buying-in Arising from Error Trade

1. POs can request for manual buying-in if they foresee a default in delivery of shares due to their error trade which has not been cancelled, partially cancelled or price adjusted, upon reporting to the Exchange.
2. The request for manual buying-in must be submitted and confirmed with SBT personnel by 5pm, one market day prior to the intended market day for buying in to take place.
3. If the buying-in is not completed by the end of first trading session, the PO may request for an Early Cash Settlement.
4. The request for Early Cash Settlement must be submitted using the *Error Trade - Request for Withdrawal of Manual Buying-in and Early Cash Settlement (Appendix 14)* and confirmed with SBT personnel by 5pm on the day of submission.

11.14 Trade Cancellation of Error Trade

- 11.14.1 Trade Cancellation for error trades can be originated from:
- a) The Exchange, or
 - b) The PO(s)
- 11.14.2 As part of managing the process of error trade cancellation, the Exchange may immediately “Halt” or “Suspend” the entire market or a specified stock or group of stocks to ensure a fair and orderly market. A Special Announcement will be issued.
- 11.14.3 No trades will be matched during “Halt” and “Suspend” period, however, order entries, modification and withdrawal are allowed during “Halt” period. The “Halt” period is to give dealer’s representatives the necessary time to contact their clients and to make modification to their orders, if necessary.
- 11.14.4 The market will be duly informed with notice prior to the resumption of trading.
- 11.14.5 Upon resumption from “Halt”, the market (or a specified stock or group of stocks) will open and continue at the continuous trading phase, whereas upon resumption from “Suspend”, the market (or a specified stock or group of stocks) will undergo a specific period of pre-opening before the market opens and goes into continuous trading phase.
- 11.14.6 In ensuring a fair and orderly market, the Exchange may extend its trading hour to accommodate the resumption of trading if it is necessary to do so.

11.14.7 Trade Cancellation of Error Trade Arising from System Failure/Malfunction/Mistake by the Exchange (Rule 8.10(1)(b))

1. Once the error trade is confirmed, the Exchange will issue a Special Announcement to inform the market of the affected trades which are to be cancelled, and the reasons for the cancellation.
2. In addition to the Special Announcement, the Designated Trading Managers at the affected POs will also be given the details of the affected trades via email.
3. Subsequent trades arising from error trades will be subject to “no onward sell” restriction.
4. The Exchange may cancel any subsequent trades arising from the original error trade, to ensure a fair and orderly market.

11.14.8 Trade Cancellation of Error Trade Arising from a System Failure/Malfunction in the PO's Trading System, Service or Facility, or Unauthorised Entry of Orders (Rule 8.10(1)(c))

1. A system failure or malfunction in the trading system, service or facility of the PO refers to any one or more of the following circumstances:
 - a) Power outage that caused the order management system to be down.
 - b) Hardware failure of the order management system (including application server, database server and network equipment).
 - c) Computer virus or malware being introduced to the order management system that incapacitates the order management system or a denial of service attack (DDOS) that floods the network traffic.

2. An unauthorised entry of order refers to an order entered or caused to be entered into the PO's order management system by a person who had secured unauthorised access to that system through compromising its security features, or such other circumstances as the Exchange may prescribe.

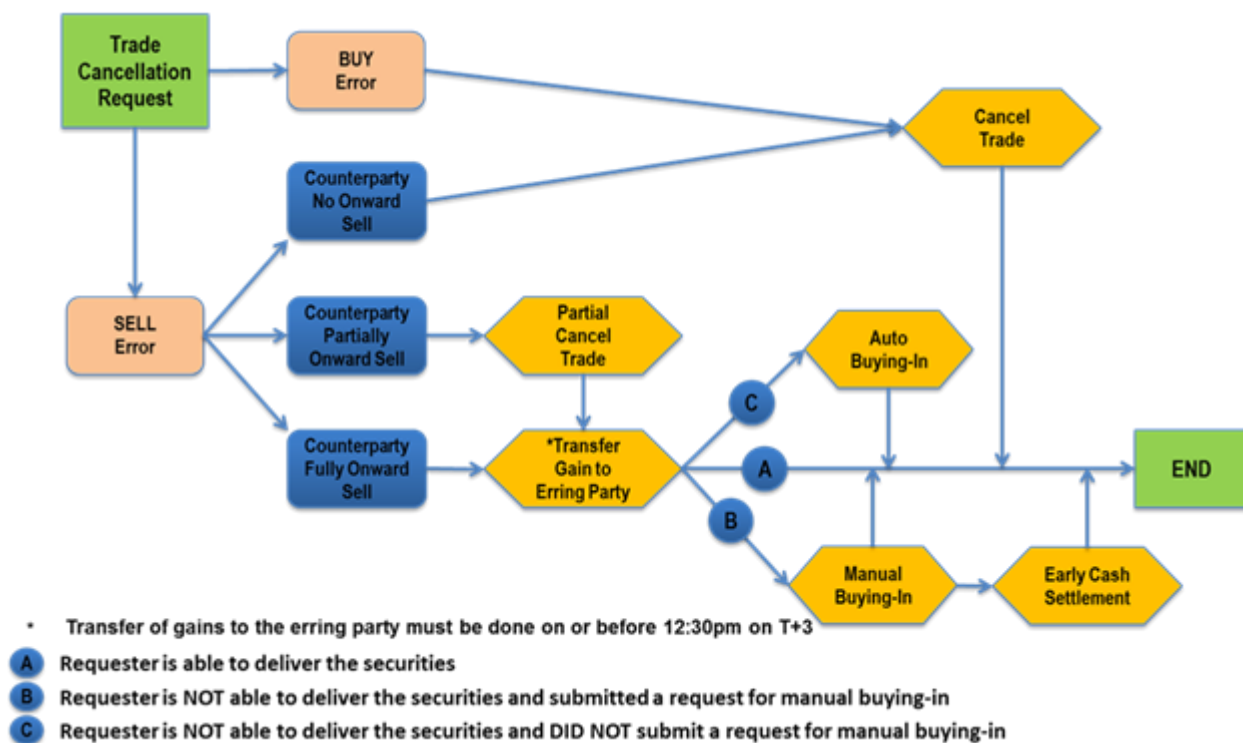
Some examples of unauthorised entry of orders are:

- a) Order(s) entered via illegal access to the PO's application server, database server and network equipment.
- b) Order(s) entered without the knowledge or proper authorisation from the PO. However, this does not include orders which are

entered due to an individual's or a PO's negligence in handling the password security to access the order management system.

3. Erroneous trades must be reported to SBT within 15 minutes of the error trade execution. A verbal report must be followed with written request by submission of the *Request for Error Trade Cancellation (Appendix 15)* within 30 minutes after the first verbal communication.
4. An error trade cancellation may only be requested when the Potential Trading Loss is not less than RM50,000.00.
5. The PO shall indemnify and hold indemnified the Exchange for or against any loss, damage, cost, expense, liability or claim suffered or incurred by the Exchange, whether directly or otherwise arising from or in connection with a request for cancellation or price adjustment made under Rule 8.12 and Rule 8.12A respectively.
6. Upon receipt of the trade cancellation written request, the Exchange may notify the counterparty POs of the erroneous trade and the Clearing House of such request. The Exchange may impose restriction on the counterparty POs from onward selling of their bought shares obtained from the erroneous trade.
7. Upon evaluation of the request, the Exchange may, within the same day, inform the affected POs, the Clearing House and the market of its decision with the details of the error trade to be cancelled (if any).
8. The affected POs must respond to the Exchange with confirmation of the details of the trades within 15 minutes of receiving the notification. Counterparty POs must ensure that their clients have been duly informed on any restriction of onward selling and inform the Exchange if their clients have onward sold the shares from the error trades prior to receiving the notification.

Please see below a flowchart to illustrate the processes involved in trade cancellation or error trades arising from a system failure or malfunction in the PO's trading system, service or facility, or unauthorised entry of orders.



9. The Exchange will only cancel the first level of the error trades.

10. If an error trade occurs and the counterparty POs have not onward sold the securities, the Exchange will cancel the error trade. For any of the onward sold portion, the Exchange will not cancel such onward sold trade and the counterparty POs are required to return the gain of the onward selling to the erring PO. For clarity of treatment, it is deliberated below.

If the counterparty POs have fully onward sold the securities, the Exchange will not cancel the error trade. Similarly, if the counterparty POs have partially onward sold the securities, the Exchange will not cancel the error trade in relation to that portion which the counterparty

POs have onward sold. In these circumstances, the counterparty POs who have onward sold the securities must forward the net gains made from the onward selling to the erring PO. The transfer of gains to the erring party must be performed on or before 12:30 pm on T+2. Transfer of gains may be undertaken by way of either issuance of cheque or fund transfer in favour of the erring PO. The payment details will be provided by SBT and the counterparty POs must furnish the confirmation of successful payment to SBT by 12:30pm on the day of payment.

In cases where an error trade occurs and the counterparty POs have fully onward sold the securities, the erring PO must ensure the delivery of the shares to the counterparty POs. Where the counterparty POs have only partially onward sold the securities, the erring PO must ensure delivery of such portion which was onward sold.

Delivery of the securities may be done through one or more of the methods set out in paragraph 11 below.

11. The delivery of the shares by the erring PO may be from:
 - a) The shares in the account where the error trade took place;
 - b) A request for manual buying – if the buying-in is unsuccessful, the erring PO can request for early cash settlement;
 - c) Auto buying-in on T+2.

12. The Exchange may also at its discretion take any other actions it deems fit in lieu of cancelling the error trade upon a request by PO.

13. The Exchange may also notify the market of a trade cancellation when appropriate, for example, cancellation of trades which constitute the last traded price of a securities.

14. Manual Buying-in Arising from Error Trade

- a) POs can request for manual buying-in if they foresee a default in delivery of shares due to their error trade which has not been cancelled, partially cancelled or price adjusted, upon reporting to the Exchange.
- b) The request for manual buying-in must be submitted and confirmed with SBT personnel by 5pm, one market day prior to the intended market day for buying in to take place.
- c) If the buying-in is not completed by the end of first trading session, the PO may request for an Early Cash Settlement.
- d) The request for Early Cash Settlement must be submitted using the *Error Trade - Request for Withdrawal of Manual Buying-in and Early Cash Settlement (Appendix 14)* and confirmed with SBT personnel by 5pm on the day of submission.

11.14.9 Trade Cancellation Arising from Mutual Agreement by Buying and Selling POs (Mutual Cancellation) (Rule 8.10(1)(a))

1. For mutual trade cancellation, both buying and selling POs and their respective clients must agree to the cancellation of an error trade. Both the buying and selling PO must submit a request to the Exchange to cancel the error trade by 5p.m. of the same market day.
2. Only the first level of the error trade transaction will be cancelled by the Exchange. POs involved will be responsible for any failed settlement of onward trades contingent to the error trades after cancellation.
3. POs must specify the reasons for requesting the trade cancellation.
4. All trade cancellations are subject to the final approval of the Exchange.
5. The procedures at the PO's end are as below:

Requesting PO

- a) The designated personnel of the requesting PO is to notify the Securities and Bond Trading (SBT) staff by phone on an intended mutual cancellation of trade(s).
- b) The authorised signatory must then complete the *Request for Error Trade Mutual Cancellation* and fax it immediately to the Head of SBT. Please refer to *Appendix 16* for an example.

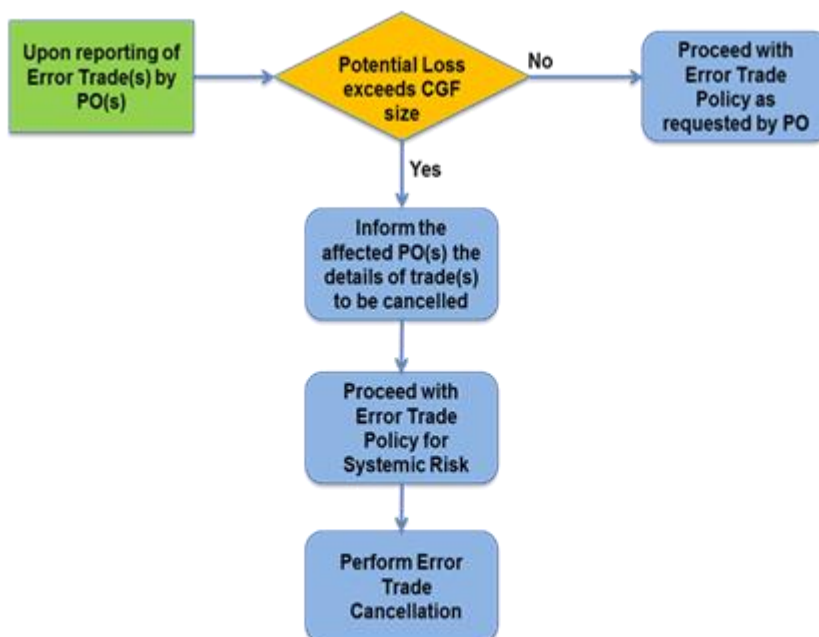
Responding PO

- a) The designated personnel of the responding PO is to notify the SBT staff by phone, upon agreement with the requesting PO on a mutual cancellation.
 - b) This must be followed immediately by another duly completed *Request for Error Trade Mutual Cancellation* which has to be faxed to the Head of SBT.
6. A decision by the Exchange on whether to cancel the trade will be made on the same day of receipt of the request. The Exchange will inform the affected POs of its decision with the details of the error trade to be cancelled (if any). If the Exchange decides to cancel the trade, the market may be notified of such decision.

11.14.10 Trade Cancellation Due to Systemic Risk (Rule 8.10(1)(d))

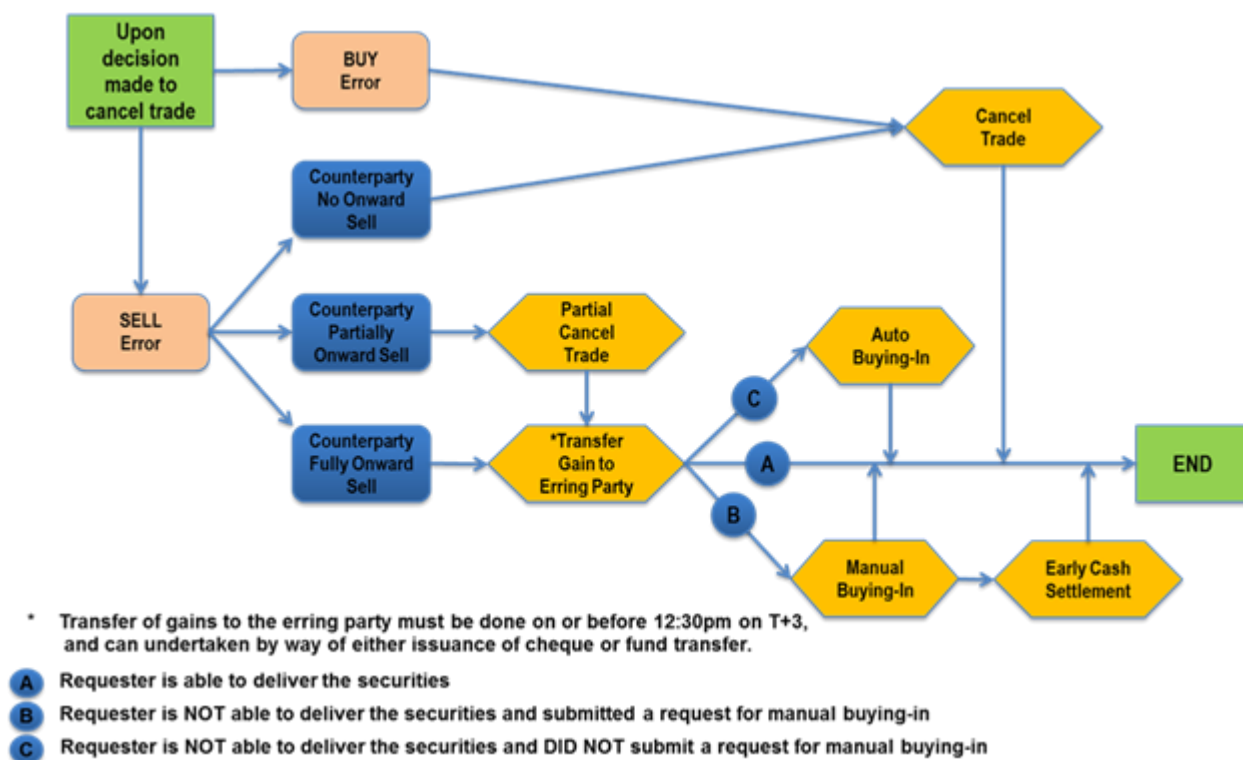
1. The Exchange may cancel an error trade that causes erring PO/TCP to be unable to meet its obligation to the Clearing House (“CH”), and the Clearing Guarantee Fund has to be utilized fully in the course of default management. In such circumstances, preventing the default by cancelling the error trade would preserve the operability of the CH which is recognized as a systemic important financial market infrastructure.
2. Any error trades that have a potential loss that may exceed the CGF size at the point of occurrence, may be subject to trade cancellation under Systemic Risk.

Below is the process flowchart to illustrate the steps involved for trade cancellation on systemic risk.



Note:(i) The Exchange may Suspend/Halt trading for the effected counter(s), if the need arise
 (ii) The Exchange may notify the market upon cancellation of the erroneous trade(s)

Process flowchart on systemic risk trade cancellation (cont'd).



3. Subsequent to the trade cancellation, the Exchange will notify the market on the trade cancellation within the same day.

4. Manual Buying-in Arising from Error Trade

- a) POs can request for manual buying-in if they foresee a default in delivery of shares due to their error trade which has not been cancelled, partially cancelled or price adjusted, upon reporting to the Exchange.
- b) The request for manual buying-in must be submitted and confirmed with SBT personnel by 5pm, one market day prior to the intended market day for buying in to take place.

- c) If the buying-in is not completed by the end of first trading session, the PO may request for an Early Cash Settlement.
- d) The request for Early Cash Settlement must be submitted using the *Error Trade - Request for Withdrawal of Manual Buying-in and Early Cash Settlement (Appendix 14)* and confirmed with SBT personnel by 5pm on the day of submission.

11.14.11 Review of trade cancellation

1. Where a PO is not satisfied with the trade cancellation, the PO may apply to the Exchange for a review of the cancelled contract on the same market day.
2. The application for review with relevant supporting documents and/or particulars should be submitted to the Securities and Bond Trading before 6 pm, within the same day. Submission by fax must be followed with the original hard copy of the application by the next market day.
3. All applications for review must be provided with clear justification and the action that the PO is seeking from the Exchange. The action sought must not include a revocation of the cancelled contract as the cancellation is irrevocable pursuant to Rule 8.10(3).

12.1 Order Cancellation

- 12.1.1 In an occasion, where a PO needs to cancel an order but their OMS is down, the said PO can submit a request to SBT of Bursa to cancel the said order.
- 12.1.2 All requests must be made using Request for Order Cancellation form and faxed/emailed and confirmed by the PO's authorised signatory. Please refer to Appendix 18 for the sample form.
- 12.1.3 All requests must be made using Request for Order Cancellation form and faxed and confirmed by the PO's authorised signatory. Please refer to Appendix 18 for the sample form.
- 12.1.4 A PO under an emergency will be given only an option to do a '**Cancel all orders**' or '**Cancel orders by a security**'. The Exchange will carry out this function as soon as possible upon receiving the instruction from the PO. An order which is not matched will be cancelled by Bursa. For orders which are partially matched, POs must accept the trade as good. The order cancellation will clear all outstanding orders in the PO's order book.
- 12.1.5 Requests made under the '**Cancel all orders**', POs can request cancelling of orders by providing the details of the following options:
- i) The firm /broker code for example, 010 in which all orders of the firm 010 will be cancelled, or
 - ii) By Broker Trader id / Fix Channel Id for example 010901 in which orders of the specific fix channel 010901 will be cancelled, or
 - iii) By firm/ broker code and security for example for firm 010 and security 0001, or
 - iv) By Trader Id/ Fix Channel Id and security and for both buy and sell or either buy / sell side.

12.1.6 Procedures to Request for Order Cancellation

Similar to requests for manual buying-in and DBTs, only POs' authorised signatory are allowed to request for orders cancellation.

Responsibility	Action
POs	<ol style="list-style-type: none"> 1. Send duly authorised <i>Request to Cancel Orders</i> form by fax/email 2. The authorised signatory to contact SBT via phone to confirm the request has been received by SBT.
SBT personnel	<ol style="list-style-type: none"> 3. When POs call, verify the particulars in the request form. 4. Perform cancellation in the system.

13.1 Trade Suspension

- 13.1.1 The Exchange may suspend a securities group or a few securities groups or the entire market in the event of an emergency situation that is likely to severely and adversely affect the operation of the Exchange and/or POs which threatens the market from operating in a fair and orderly manner.
- 13.1.2 Such emergencies include but not limited to fire, computer malfunctions, system errors/program bugs, technical glitches or other hazard, power failure, communication or similar disruptive events affecting Bursa and/or the POs.
- 13.1.3 Disastrous incidents like the 11 September 2001 aerial attack on the World Trade Centre in New York resulted in the suspension of the Securities and Derivatives market in Bursa Malaysia Bhd.

14.1 Trading Fees and Service Tax

Pursuant to the Service Tax Act 2018, the **Securities Trading Fees** charged by BMSB¹ shall be subjected to a 6% service tax effective 1 April 2022.

¹Rule 3.08(1) of Rules of BMSB

*“A Participating Organisation must pay the Exchange **all fees and charges** the Exchange stipulates in the manner and within the period the Exchange prescribes.”*

1. Enter Limit Order - Partially Executed

INITIAL ORDER BOOKS:

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
001	LMT	7.0	20	003	LMT	7.1	5
002	LMT	6.5	10	004	LMT	7.2	10
				005	LMT	7.5	5

TRANSACTION ENTERED: Buy Limit Order #006 for price 7.20 and size 20

EXECUTED: Order #006 is executed with #003 at price 7.10, size 5
 Order #006 is executed with #004 at price 7.20, size 10

NOTE: Orders in the book match at the price limit. The incoming order will only match up to the price limit specified.

REMAINING ORDER BOOKS:

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
006	LIM	7.2	5	005	LIM	7.5	5
001	LIM	7.0	20				
002	LIM	6.5	10				

2. Enter Limit Order - Fully Executed

INITIAL ORDER BOOKS:

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
001	LMT	6.5	20	003	LMT	9.0	5
002	LMT	6.0	10	004	LMT	9.5	10

TRANSACTION ENTERED: Sell Limit Order #005 for price 6.00 and size 30

EXECUTED: Order #005 is executed with #001 at price 6.50, size 20
 Order #005 is executed with #002 at price 6.00, size 10

REMAINING ORDER BOOKS:

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
				003	LMT	9.0	5
				004	LMT	9.5	10

1. Market Order Matching during Main Trading Phase

1.1 Main Trading Phase

Last Done Price = 5.25

INITIAL ORDER BOOKS:

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
001	LMT	5.20	32				
002	LMT	5.15	19				

TRANSACTION ENTERED: Sell Market Order # 003 size 70

EXECUTED: Order #003 is executed with #001 at price 5.20, size 32
 Order #003 is executed with #002 at price 5.15, size 19

The balance 19 lots of the market order will be converted into Limit Order with a price of RM5.15 by the system.

REMAINING ORDER BOOKS:

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
				003	LMT	5.15	19

Note: The Market Order takes priority over all other order types.

1. **Rule 1 - Maximize the number of quantity traded**

1.1 **Case 1**

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
100	LMT	100	10	102	LMT	80	20
101	LMT	90	50	103	LMT	90	30

Theoretical Opening Price	Qty (Bid)	Qty (Sell)	Traded Qty	Unfilled Qty
100	10	50	10	40
90	60	50	50	10
80	60	20	20	40

The TOP is the price that maximizes the number of quantity to be traded = 90

1.2 **Case 2**

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
100	LMT	100	50	103	LMT	80	50
101	LMT	90	50	104	LMT	90	50
102	LMT	80	50	105	LMT	100	50

Theoretical Opening Price	Qty (Bid)	Qty (Sell)	Traded Qty	Unfilled Qty
100	50	150	50	100
90	100	100	100	0
80	150	50	50	100

The TOP is the price that maximizes the number of quantity to be traded = 90

2. **Rule 2 - Minimize the number of quantity unfilled**

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
100	LMT	100	50	103	LMT	80	50
101	LMT	90	10	104	LMT	100	40
102	LMT	80	20				

Theoretical Opening Price	Qty (Bid)	Qty (Sell)	Traded Qty	Unfilled Qty
100	50	90	50	40
90	60	50	50	10
80	80	50	50	30

The TOP is the price that minimizes the number of quantity unfilled = 90

3. Several prices are used to minimize the number of unfilled quantity

3.1 Case 1 (Rule 3i)

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
100	LMT	100	40	102	LMT	80	40
101	LMT	90	10	103	LMT	100	20

Theoretical Opening Price	Qty (Bid)	Qty (Sell)	Traded Qty	Unfilled Qty	Side	Rule
100	40	60	40	20		
90	50	40	40	10	B	R1, R2,R3
80	50	40	40	10	B	

Prices 80 and 90 comply with Rule 2. At these two prices, the imbalance is on the buy side; the highest price is taken = 90

3.2 Case 2 (Rule 3ii)

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
100	LMT	90	50	102	LMT	70	50
101	LMT	70	50	103	LMT	80	10

Theoretical Opening Price	Qty (Bid)	Qty (Sell)	Traded Qty	Unfilled Qty	Side	Rule
90	50	60	50	10	S	
80	50	60	50	10	S	R1, R2,R4
70	100	50	50	50		

Prices 80 and 90 comply with Rule 2. At these two prices, the imbalance is on the sell side; the lowest price is taken = 80

4. **Rule 4 - TOP price is closest to the reference price**

BUY ORDER BOOK				SELL ORDER BOOK			
#	Type	Price	Qty	#	Type	Price	Qty
100	LMT	100	20	102	LMT	70	20
101	LMT	80	10	103	LMT	90	10

Theoretical Price	Qty (Bid)	Qty (Sell)	Traded Qty	Unfilled Qty	Side
100	20	30	20	10	S
90	20	30	20	10	S
80	30	20	20	10	B
70	30	20	20	10	B

The TOP prices lies between the highest price showing an imbalance on the buy side i.e. price = 80; and the lowest price showing an imbalance on the sell side i.e. 90

The TOP used is the nearest value to the reference price i.e. settlement price, in between the price range of 80 and 90.

**DYNAMIC PRICE LIMITS UPLIFTMENT REQUEST ON
<DATE>**

I, _____ (DTM's name) from _____ (PO's Name),
Broker Code: _____ would like to request for the upliftment of Dynamic Price
Threshold mechanism for the following securities:

STOCK CODE	STOCK NAME	LDP/ REF PRICE

AUTHORISED BY: _____
(AUTHORISED SIGNATORY)

CONTACT NO.: _____

* *All requests must be submitted using the PO's Letterhead.*

** *Please fax the form to 03-2026 3659/60 and call SBT at 03-2034 7777.*

Last Done Price	Dynamic Limit 8%		Static Limit 30%	
	High	Low	High	Low
RM8.00	RM8.64	RM7.36	RM10.40	RM5.60

Reference Price = RM8.00, Last Done Price = RM8.00
 Scoreboard after Matching:

Type	With Dynamic Limit	Without Dynamic Limit
Quantity Matched	85,000 shares	92,000 shares
Quantity Expired	15,000 shares	NIL
Last Done Price	RM 7.80 *	RM 6.50

* At RM7.80, the dynamic limit will be revised to High/Low of RM 8.42 and RM 7.17 ($\pm 8\%$ from LDP), respectively.

Order Book:

Buy Qty (units)	Buy Price	Sell Price	Sell Qty (units)
10,000 (1)	8.00	6.00	100,000 (10)
10,000 (2)	7.99		
10,000 (3)	7.98		
50,000 (4)	7.97		
5,000 (5)	7.80		
5,000 (6)	7.20		Continue to remain in the order book
1,000 (7)	7.10		
1,000 (8)	6.50		
5,000 (9)	5.90		

Selling order 100,000 @ 6.00 will match with the buying order sequence no 1 to 5 at the various prices and quantity.

The trading engine will purge the balance Sell order of 15,000 after the last match of 5,000 units at RM7.80.

Example 1

Both BUY and SELL Orders from Main Trading Phase have higher prices compare to the LPL Range

Time	Event
8:30AM	RefPrice = 5.00
4:30PM	Buy 100@4.80
4:31PM	Sell 100@4.80 Matched at 4.80 LDP = 4.80
1 4:35PM	Buy 1000@6.00
2 4:36PM	Buy 200@5.90
3 4:37PM	Sell 300@6.10
4:45PM	Pre-Closing LPL 8%: 4.42-5.18
4 4:46PM	Sell 100@4.80
5 4:47PM	Sell 100@4.79
4:50PM	Last TCP = 4.80 Closing Price = 4.80

Acronym

TCP – Theoretical Closing Price
 LDP – Last Done Price
 LPL – Last Price Limits

BUY	ORDER BOOK		SELL
Qty	Price	Price	Qty
1 1000	6.00	4.79	100 5
2 200	5.90	4.80	100 4
		6.10	300 3

Prices in the order book which fall outside of the LPL range will not be included in the list of TCP price-points. In this scenario, only 4.79 and 4.80 are within the LPL range.

PRICES	ACCUMULATED QTY		MATCH QTY	UNMATCHED QTY
	BUY	SELL		
6.10				
6.00				
5.90				
4.80	1200	200	200	1000
4.79	1200	100	100	1100

There are 4 basic rules in the calculation of TCP. In the first rule, the price with the highest matching quantity is the TCP. And in this scenario, 4.80 is the TCP.

- 1** match **5** for Qty 100 @ 4.80
- 1** match **4** for Qty 100 @ 4.80

Example 2

Both BUY and SELL Orders from Main Trading Phase have lower prices compare to the LPL Range

Time	Event
8:30AM	Ref Price = 5.00
4:30PM	Buy 100@4.80
4:31PM	Sell 100@4.80 Matched at 4.80 LDP = 4.80
1 4:35PM	Sell 1000@4.00
2 4:36PM	Sell 200@3.90
3 4:37PM	Buy 300@3.80
4:45PM	Pre-Closing LPL 8%: 4.42-5.18
4 4:46PM	Buy 100@4.80
5 4:47PM	Buy 100@4.79
4:50PM	Last TCP = 4.79 Closing Price = 4.79

Acronym

TCP – Theoretical Closing Price

LDP – Last Done Price

LPL – Last Price Limits

BUY	ORDER BOOK		SELL
Qty	Price	Price	Qty
4 100	4.80	3.90	200 2
5 100	4.79	4.00	1000 1
3 300	3.80		

Prices in the orderbook which fall outside of the LPL range will not be included in the list of TCP price-points. In this scenario, only 4.79 and 4.80 are within the LPL range.

PRICES	ACCUMULATED QTY		MATCH QTY	UNMATCHED QTY
	BUY	SELL		
4.80	100	1200	100	1100
4.79	200	1200	200	1000

There are 4 basic rules in the calculation of TCP. In the first rule, the price with the highest matching quantity is the TCP. And in this scenario, 4.79 is the TCP.

2 match 4 for Qty 100 @ 4.79

2 match 5 for Qty 100 @ 4.79

Securities States	Description
Authorised/ Open/Active	Order entry, modification, and cancellation are allowed for the securities.
Suspended	Order entry, modification, and cancellation are not permitted for the securities. Bursa Malaysia can manually suspend a securities because of corporate actions or other corporate news on the securities.
Halt	Order entry, modification, and cancellation are allowed for the securities, however, no matching will take place.

NORMAL AND ODD LOT MARKETS: TRADING HALT

NO.	TIME OF RELEASE OF MATERIAL ANNOUNCEMENT	TRADING HALT PERIOD	ORDER STATUS	FEATURES
1.	Before the commencement of trading at 9:00am	9:00am to 10:00am	Halt	<ul style="list-style-type: none"> • Order entry and modification will be allowed • Theoretical Opening Price (TOP) will be calculated.
2.	9:00am until 11:00am	1 hour from the time of trading halt	Halt	<ul style="list-style-type: none"> • Order entry and modification will be allowed • TOP will be calculated.
3.	11:01am and before 12:30pm	From the time of trading halt until 12:30pm	Halt	<ul style="list-style-type: none"> • Order entry will be forbidden • TOP will not be calculated during the trading halt
4.	12:30 pm to 1:30 pm	NO HALT	N/A	<ul style="list-style-type: none"> • Release of announcements during this period will NOT impact trading.
5.	1:31pm until 2:30pm	2:30pm to 3:30pm	Halt	<ul style="list-style-type: none"> • Order entry and modification will be allowed • TOP will be calculated from 2:00 pm to 2:30 pm.

NORMAL AND ODD LOT MARKETS: TRADING HALT (CONT'D)

NO.	TIME OF RELEASE OF MATERIAL ANNOUNCEMENT	TRADING HALT PERIOD	ORDER STATUS	FEATURES
6.	2:31pm until 3:30pm	1 hour from the time of trading halt	Halt	<ul style="list-style-type: none"> • Order entry and modification will be allowed • TOP will be calculated.
7.	3:31pm and before 5:00pm	From the time of trading halt until 5:00pm	Halt	<ul style="list-style-type: none"> • Order entry will be forbidden • TOP will not be calculated during the trading halt

NORMAL AND ODD LOT MARKETS: TRADING SUSPENSION

NO.	TIME OF RELEASE OF MATERIAL ANNOUNCEMENT	TRADING HALT PERIOD	ORDER STATUS	FEATURES
1.	Anytime before, during or after trading	Prolonged suspension	Forbid	<ul style="list-style-type: none"> • Order entry will be forbidden • TOP will not be calculated during the trading halt

TRADING HALT: COMMENCEMENT OF DBTs

NO.	TIME OF RELEASE OF MATERIAL ANNOUNCEMENT	TRADING HALT PERIOD FOR NORMAL AND ODD LOT MARKET	WHEN DIRECT BUSINESS TRANSACTIONS CAN BE REPORTED UNDER RULE 10.06	VWAP TO BE USED TO DISCHARGE THE OBLIGATIONS UNDER RULE 10.10(4)
1.	Before the commencement of trading at 9.00am	9.00am to 10.00am	After 11.00am	VWAP of On-Market Trading (“OMT”) session from 10.00am to 11.00am
2.	9.00am until 10.30am	1 hour from the time of trading halt	1 hour after OMT session commences	VWAP of 1 hour OMT session
3.	10.31am until 11.00am	1 hour from the time of trading halt	} After 3.30pm	} VWAP of OMT session from 2.30pm to 3.30pm
4.	11:01am and before 12.30 pm	From the time of trading halt until 12.30 pm		
5.	12.30pm until 1.30pm	No trading halt will be imposed for normal /odd lot markets, but DBT will be forbidden		
6.	1.31pm until 2.30pm	2.30pm to 3.30pm	After 4.30pm	VWAP of OMT session from 3.30pm to 4.30pm

TRADING HALT: COMMENCEMENT OF DBTs (CONT'D)

NO.	TIME OF RELEASE OF MATERIAL ANNOUNCEMENT	TRADING HALT PERIOD FOR NORMAL AND ODD LOT MARKET	WHEN DIRECT BUSINESS TRANSACTIONS CAN BE REPORTED UNDER RULE 10.06	VWAP TO BE USED TO DISCHARGE THE OBLIGATIONS UNDER RULE 10.10(4)
7.	2:31pm until 3.00pm	1 hour from the time of trading halt	1 hour after OMT session commences	VWAP 1 hour OMT session
8.	3.01pm until 3.30pm	1 hour from the time of trading halt	} Next market day 1 hour after OMT session commences	} Next market day VWAP of OMT session from 9.00am to 10.00am
9.	3.31pm and before 5.00pm	From the time of trading halt until 5.00pm		

**Attention to: Securities and Bond Trading,
 Bursa Malaysia Berhad**

Fax number: 03-2026 3659/60
Email: SMO@bursamalaysia.com

DIRECT BUSINESS TRANSACTIONS AMENDMENTS & CANCELLATION REPORT- Rule 10.11(3)

	Cancelled DBT trade	Amended DBT trade
Broker Code		
Dealer id		
Buyer/Seller		
Trade No.		
Stock code		
Stock short name		
Quantity		
Price		
Cancel/Amend Time		

Reason for the DBT cancellation & amendment: -

Authorised by: -----
Head of Operations/Head of Dealing

Date :

- * *All requests must be submitted using the Participating Organisation's letterhead.*
- ** *Please fax the duly signed form to 03-2026 3659/60 or email SMO@bursamalaysia.com and call at 03-2034 7777.*
- *** *Report of the amendments to be submitted to the Exchange before the commencement of trading on the next Market day.*

REQUEST FOR CANCELLATION OF DIRECT BUSINESS TRANSACTION

Stock Code:

VWAP Price:

Transaction price per unit:

Transaction date:

Buying broker	Dealer ID*	Dealer Code	Buying Client	Client ID*	CDS Account Number	Quantity of securities (units)	Selling Broker	Dealer ID*	Dealer Code	Selling Client	Client ID*	CDS Account Number	Quantity of securities (units)
					Total Buying							Total Selling	

Prepared By : (Authorised Signatory)

Date :

Reason for the transaction:-

* All requests must be submitted using the PO's Letterhead.
 ** Please fax the form to 03-2026 3659/60 and call SBT at 03-2034 7777.

REQUEST FOR ERROR TRADE PRICE ADJUSTMENT

REQUESTER : _____ REQUEST DATE: _____

BROKER CODE : _____

Please be advised that we would like to request for Price Adjustment on our trade(s) done on <<date>>. Details of the said request are as follows:

STOCK CODE	STOCK NAME	ORDER ENTRY TIME	MATCHED TIME	TRS NO.	QUANTITY	PRICE	REMARKS

Reason for Price Adjustment: _____

PART A (To be filled up by PO)

We understand and acknowledge that Bursa Malaysia Berhad is not liable for any loss whatsoever that may arise out of this request.

REQUESTED BY : _____
 (AUTHORISED SIGNATORY)

NAME : _____ CONTACT NO. : _____
 (DESIGNATION)

- * *All requests must be submitted using the PO's Letterhead.*
- ** *Please fax the form to 03-2026 3659/60 and call SBT at 03-2034 7777*

ERROR TRADE - REQUEST FOR WITHDRAWAL OF MANUAL BUYING-IN AND EARLY CASH SETTLEMENT ON <DATE>

PARTICIPATING ORGANISATION :
BROKER CODE :

STOCK NAME	STOCK CODE	QUANTITY	CDS A/C NO	REASON

Please proceed with Cash Settlement

We understand and acknowledge that Bursa Malaysia Berhad is not liable for any loss whatsoever that may arise out of this request.

REQUESTED BY : _____
 (AUTHORISED SIGNATURE)

NAME OF CONTACT PERSON: _____
 (AUTHORISED PERSON)
 <DESIGNATION>

CONTACT NO. : _____

- * *All requests must be submitted using the PO's Letterhead.*
- ** *Please fax the form to 03-2026 3659/60 and call SBT at 03-2034 7777*

REQUEST FOR ERROR TRADE CANCELLATION

REQUESTER :

DATE REQUEST:

BROKER CODE :

Please be advised that we would like to cancel our trade done(s) on << date >>. Details of the said request are as follows:

STOCK CODE	STOCK NAME	ORDER ENTRY TIME	MATCHED TIME	TRS NO.	QUANTITY	PRICE	REMARKS

Reason for cancellation: _____

PART A (To be filled up by PO)

We understand and acknowledge that Bursa Malaysia Berhad is not liable for any loss whatsoever that may arise out of this request.

REQUESTED BY : _____
(AUTHORISED SIGNATORY)

NAME : _____
(DESIGNATION)

CONTACT NO. :

* *All requests must be submitted using the PO's Letterhead.*

** *Please fax the form to 03-2026 3659/60 and call SBT at 03-2034 7777.*

REQUEST FOR ERROR TRADE MUTUAL CANCELLATION

REQUESTING PO :

DATE REQUEST:

BROKER CODE :

Please be advised that we would like to cancel our trade done on << date >>. We have obtained the agreement of all affected clients of both counterparties and all counterparty POs take full responsibility for any failed settlement of contingent trades to the error trades after cancellation. Below are the details of the error trade(s) to be cancelled:

STOCK NAME	STOCK CODE	QUANTITY	TRS NO.	REASON FOR CANCELLATION

Reason for cancellation: _____

We understand and acknowledge that Bursa Malaysia Berhad is not liable for any loss whatsoever that may arise out of this request.

REQUESTED BY : _____
(AUTHORISED SIGNATORY)

NAME : _____
(DESIGNATION)

CONTACT NO. :

* *All requests must be submitted using the PO's Letterhead.*

** *Please fax the form to 03-2026 3659/60 and call SBT at 03-2034 7777.*

REQUEST FOR ERROR TRADE MUTUAL CANCELLATION

RESPONDING PO :

DATE REQUEST:

BROKER CODE :

Please be advised that we would like to cancel our trade done on << date >>. We have obtained the agreement of all affected clients of both counterparties and all counterparty POs take full responsibility for any failed settlement of contingent trades to the error trades after cancellation. Below are the details of the error trade(s) to be cancelled:

STOCK NAME	STOCK CODE	QUANTITY	TRS NO.	REASON FOR CANCELLATION

Reason for cancellation: _____

We acknowledge and understand that Bursa Malaysia Berhad is not liable for any loss whatsoever that may arise out of this request.

REQUESTED BY : _____
(AUTHORISED SIGNATORY)

NAME : _____
(DESIGNATION)

CONTACT NO. :

* *All requests must be submitted using the PO's Letterhead.*

** *Please fax the form to 03-2026 3659/60 and call SBT at 03-2034 7777.*

ORDER CANCELLATION REQUEST ON <DATE>

I, _____ PO's Name & Branch _____, Firm/Broker Code: _____
 hereby authorize Bursa Malaysia to cancel the following:

1. Cancel All Orders - please check the right box:

No.	Order Cancellation by	Check (√)
1	Firm/Broker Code: _____	All securities / open orders <input type="checkbox"/>
2	Firm/Broker code: _____	Security code: _____ <input type="checkbox"/>
3	Broker Trader Id / Fix Channel: _____	All securities / open orders <input type="checkbox"/>
4	Broker Trader Id / Fix Channel Id: _____	Security Code _____ <input type="checkbox"/>
		Buy & Sell <input type="checkbox"/>
		Buy Side <input type="checkbox"/>
		Sell Side <input type="checkbox"/>

2. Cancel Orders by Security

Security (Stock) Code	
Security Short Stock Name	

Attached is the list of orders for your reference.

AUTHORISED BY: _____ (AUTHORISED SIGNATORY)

NAME OF CONTACT PERSON: _____
 (AUTHORISED PERSON)
 <DESIGNATION>

CONTACT NO.: _____

* *All requests must be submitted using the PO's Letterhead.*

** *Please fax the form to 03-2026 3659/60 or email and call SBT at 03-2034 7777.*

Note:

- Example of trader id/fix channel id is the 3 digits PO code plus the virtual code (in total 6 digits, e.g. 010907).*
- POs are to note that, all orders including Good Till orders will be cancelled, and, if a PO's OMS /server is not able to connect to the Exchange within the same day, orders cancellation message will not be disseminated again by the Exchange the next day*