

PARTICIPATING ORGANISATIONS' CIRCULAR

Date: 2 April 2018 No: R/R 5 of 2018

AMENDMENTS TO THE RULES OF BURSA MALAYSIA SECURITIES BERHAD ("RULES OF BURSA SECURITIES") IN RELATION TO INTRADAY SHORT **SELLING ("IDSS")**

1.0 INTRODUCTION

- 1.1 Bursa Malaysia Securities Berhad ("the Exchange") is pleased to announce the implementation of IDSS following the announcement made by YAB Prime Minister of Malaysia on 6 February 2018 at the World Capital Markets Symposium 2018.
- 1.2 In line with the announcement, the Exchange has amended the Rules of Bursa Securities, Directives and the Participating Organisations' Trading Manual ("Trading Manual") to allow all investors to carry out IDSS.
- 1.3 The amendments are detailed in paragraphs 2, 3 and 4 below.
- 1.4 The amendments to the Rules of Bursa Securities and Directives have been approved by the Securities Commission Malaysia.

2.0 AMENDMENTS TO THE RULES OF BURSA SECURITIES

- 2.1 The Exchange has introduced a new Part D of Chapter 8 to the Rules of Bursa Securities, which sets out the salient IDSS provisions as follows:
 - IDSS is to be carried out for Approved Securities by way of On-Market (a) Transaction only, which will exclude Direct Business Transaction ("**DBT**");
 - (b) each short selling of Approved Securities carried out for IDSS must be closed off with a buy position on the same day as the selling by way of On-Market Transaction only;
 - (c) a Participating Organisation ("PO") carrying out IDSS activities must:
 - not allow a Client to execute IDSS, unless the Client complies with (i) all the prescribed conditions for executing IDSS;
 - establish adequate and effective written policies and internal (ii) guidelines for IDSS as required by the Exchange;
 - (iii) put in place systems and infrastructure which are operative and have all the relevant functionalities, requirements and controls in place for the carrying out of IDSS;



- (iv) have submitted a written declaration in the form prescribed by the Exchange at least 2 Market Days before commencing its IDSS activities:
- (v) not execute IDSS if the Approved Securities have been declared as Designated Securities and during the period of 21 days immediately following a takeover announcement involving the Issuer of an Approved Securities;
- (vi) not execute IDSS through a Client's Margin Account;
- not execute IDSS if the Client or the person on whose behalf the (vii) Client is executing IDSS, is an associated person with the body corporate that issued or made available the Approved Securities; and
- (viii) report to the Exchange on the net sell positions which have not been closed off on the trading day and any positions carried for securities which are not Approved Securities;
- (d) the Exchange has the power to suspend IDSS, in a manner which is similar to the way in which the Exchange exercises its power to suspend Regulated Short Selling ("RSS");
- the provisions on delivery and settlement in Chapter 9 of the Rules of (e) Bursa Securities apply to IDSS too, hence the delivery and settlement of IDSS must be done in the same manner as normal sales; and
- (f) the Exchange has the power to take summary action against a PO or a Registered Person in relation to IDSS.
- 2.2 In addition, it is clarified in the Rules of Bursa Securities that an On-Market Married Transaction ("OMMT") is neither allowed for IDSS, nor for the buy position to close off IDSS on the same day.
- 2.3 The detailed amendments to the Rules of Bursa Securities are as set out in Annexure 1.

3.0 **AMENDMENTS TO THE DIRECTIVES**

- 3.1 The key amendments to the Directives are as follows:
 - Directive No. 2.01(2)-006 (Directives on Readiness Audit-Self (a) Assessment Approach, Declaratory Approach and Green Lane)

Amendments to clarify that this directive does not apply to IDSS.

Directive No. 5-001 (Directives on Conduct of Business) (b)

Amendments to set out the PO's obligations to put in place adequate internal controls, systems, procedures and risk management systems to supervise and monitor its IDSS, including procedures to conduct Know Your Client ("KYC") on Clients. The minimum requirements for written

policies and procedures and internal controls for carrying out IDSS are set out in this directive.

(c) Directive No. 7.05(1)-001 (Directives on the Use of Day Trading **Activities Account)**

Amendments to replace references to "Eligible Securities" in this Directive with "Day Trading Eligible Securities" for greater clarity and to clarify that if a specific securities is suspended for IDSS, the PO and its Proprietary Day Traders ("PDTs") are prohibited from executing any short sale of the said securities...

(d) Directive No. 8-002 (Directives on Regulated Short Selling)

Amendments to move the thresholds for suspension of RSS from Rule 8.31 of the Rules of Bursa Securities to this directive, and to include IDSS and short selling under Day Trading in the calculation of the total gross short position as one of the thresholds for suspension of RSS.

(e) New Directive No. 8-003 (Directives on Intraday Short Selling)

New directive to set out the conditions to be fulfilled by a Client prior to executing IDSS. The Client must have:

- (i) entered into an agreement to borrow Eligible Securities or purchase ISSBNT Eligible Securities to settle all potential failed trades;
- (ii) executed the IDSS risk disclosure statement: and
- submitted a written declaration that the Client fully understood the (iii) IDSS requirements and that the Client is not associated with the body corporate that issued or made available the Approved Securities to which the IDSS is to be entered.

Certain institutional clients prescribed by the Exchange are exempted from executing the risk disclosure statement and written declaration required under this directive.

This directive also sets out the prescribed templates for the risk disclosure statement, the PO's declaration on compliance and the report for net short position or any positions carried for securities which are not Approved Securities.

3.2 The amendments to the Directives are set out in detail in **Annexure 2**.



AMENDMENTS TO THE TRADING MANUAL 4.0

- 4.1 The provisions on trading phases, order types and order tagging under Chapter 2, and short selling under Chapter 7 of the Trading Manual have been amended in relation to IDSS.
- 4.2 The updated version of the Trading Manual is attached as **Annexure 3**.

5.0 **EFFECTIVE DATE**

5.1 The amendments to the Rules of Bursa Securities, Directives and Trading Manual above will take effect from 16 April 2018.

6.0 FREQUENTLY-ASKED QUESTIONS ("FAQs")

6.1 A set of FAQs in relation to Intraday Short Selling may be accessed at the following link: http://www.bursamalaysia.com/market/regulation/rules/bursa-malaysiarules/faqs/

7.0 **CONTACT PERSON**

7.1 In the event of any queries in relation to the above matter, kindly contact the following persons:

Name	Contact
Shahrul Amry Abdul Malek	shahrulamry@bursamalaysia.com
(IDSS framework)	03-2034 7765
Yap Li Ean	yapliean@bursamalaysia.com
(IDSS framework)	03-2034 7110
Ng G-Ming	nggm@bursamalaysia.com
(Compliance)	03-2034 7364
Raymond Tan Swee Ann (Trading Manual)	TanSweeAnn@bursamalaysia.com 02-2034 7283
Annie Cheng Oi Ting	anniecheng@bursamalaysia.com
(Rules and Directives)	03-2034 7585

This Circular is available at:

http://www.bursamalaysia.com/market/regulation/rules/bursa-malaysiarules/securities/rules-of-bursa-malaysia-securities

Regulation



RULES OF BURSA MALAYSIA SECURITIES BERHAD ("RULES OF BURSA SECURITIES") AMENDMENTS IN RELATION TO INTRADAY SHORT SELLING ("IDSS")

RULE CURRENT PROVISION RULE AMENDED PROVISION 1.01 1.01 **Definition** In relation to Regulated Short Selling, any of Definition In relation to Regulated Short Selling and Approved Approved the securities traded on the stock market of Intraday Short Selling, any of the securities **Securities Securities** traded on the stock market of the Exchange the Exchange that is declared by the Exchange under Rule 8.22 to be included in that is declared by the Exchange as such a class of securities to which Section under Rule 8.22(5) to be included in a class 98(4)(c) of the Capital Markets and Services of securities to which Section 98(4)(c) of the Capital Markets and Services Act applies. Act applies. **New definition** 1.01 Definition Intraday The short selling of Approved Securities carried out in accordance with Part D of Short Selling Chapter 8. 1.01 1.01 Definition Definition The short selling of units of an ETF or Permitted The short selling of units of an ETF or Permitted constituent securities pursuant to the Short constituent securities pursuant to the Short Capital Markets Services (Non-Application Capital Markets Services (Non-Application Selling Selling of Subsection 98(1))(Exchange Traded of Subsection 98(1))(Exchange Traded Funds) Order 2009 carried out in Funds) Order 2009. accordance with Part D of Chapter 4. 4.11 General 4.11 General A Market Maker may execute Permitted Short Selling for A Market Maker may execute Permitted Short Selling (1) (1) an ETF for which it is registered as a Market Maker, in short selling for an ETF for which it is registered as a



RULE		CURRENT PROVISION	RULE	AMENDED PROVISION
	Capita	anner set out in Part D of this Chapter 4 and the al Markets Services (Non-Application of Subsection (Exchange Traded Funds) Order 2009.		Market Maker, in the manner set out in Part D of this Chapter 4 and the Capital Markets Services (Non-Application of Subsection 98(1))(Exchange Traded Funds) Order 2009.
7.31	Discretionary	Financing	7.31	Discretionary Financing
	Orgar of its Trans	thstanding Part E of Chapter 9, a Participating nisation may allow a buying Client to effect payment outstanding purchase position for an On-Market action between T+4 and T+7 ("Discretionary cing") if:		(1) Notwithstanding Part E of Chapter 9, a Participating Organisation may allow a buying Client to effect payment of its outstanding purchase position for an On-Market Transaction between T+4 and T+7 ("Discretionary Financing") if:
	(a)	a Participating Organisation has allowed the Client to open and operate a DF Account after evaluating the suitability of the Client to be provided the Discretionary Financing facility;		(a) a Participating Organisation has allowed the Client to open and operate a DF Account after evaluating the suitability of the Client to be provided the Discretionary Financing facility;
	(b)	the Client is a Retail Client (with or without a Margin Account) and excludes a person stipulated under Rule 7.30(6);		(b) the Client is a Retail Client (with or without a Margin Account)—and excludes a person stipulated under Rule 7.30(6);
	(c)	the terms and conditions for the opening and operation of a DF Account are in writing and consented to by the Client; and		(c) the terms and conditions for the opening and operation of a DF Account are in writing and consented to by the Client; and
	(d)	the Client has notified the Participating Organisation not later than T+3 that Discretionary Financing is required in relation to the particular On-Market Transaction and the Participating Organisation accepts the utilisation		(d) the Client has notified the Participating Organisation not later than T+3 that Discretionary Financing is required in relation to the particular On-Market Transaction and the Participating



RULE	CURRENT PROVISION	RULE	AMENDED PROVISION
	of the Discretionary Financing for that transaction.		Organisation accepts the utilisation of the Discretionary Financing for that transaction.
8.14	On-Market Married Transaction	8.14	On-Market Married Transaction
	A Participating Organisation wishing to execute an On-Market Married Transaction must:		A Participating Organisation wishing to execute an On-Market Married Transaction must:
	(f) not execute the On-Market Married Transaction for Regulated Short Selling, Permitted Short Selling and Day Trading;		(f) not execute the On-Market Married Transaction for Regulated Short Selling, Permitted Short Selling, Intraday Short Selling and Day Trading;
	(g) not execute the On-Market Married Transaction in Odd Lots; and		(g) not execute the On-Market Married Transaction in Odd Lots; and
	(h) not amend or request for the cancellation of the On- Market Married Transaction unless as permitted under Rules 8.09 and 8.10.		(h) not amend or request for the cancellation of the On- Market Married Transaction unless as permitted under Rules 8.09 and 8.10-; and
	[Refer to Directive No. 8.14-001]		(i) not execute the On-Market Married Transaction to close off the short position of an Intraday Short Selling.
			[Refer to Directive No. 8.14-001]
8.22	Regulated short selling	8.22	Regulated short selling
	(1) A Participating Organisation may execute Regulated Short Selling if the same is carried out in accordance with this Part C of Chapter 8 and Section 98(4)(c) of the Capital Markets and Services Act.		(1) A Participating Organisation may execute Regulated Short Selling short selling if the same is carried out in accordance with this Part C of Chapter 8 and Section 98(4)(c) of the Capital Markets and Services Act.



RULE	CURRENT PROVISION RULE AMENDED F		AMENDED PROVISION
8.22	(4) Regulated Short Selling can only be carried out for Approved Securities.	8.22	(4) Regulated Short Selling can only be carried out for Approved Securities by way of On-Market Transaction only.
8.26	Execution	8.26	Execution
	(2) A Participating Organisation must not execute Regulated Short Sale by way of Direct Business Transaction.		(2) A Participating Organisation must not execute Regulated Short Sale by way of Direct Business Transaction.[Deleted]
8.26	(6) No Regulated Short Sale can be executed by a Participating Organisation during the period: (a) of 21days immediately following a takeover announcement involving the Issuer of an	8.26	(6) No Regulated Short Sale can be executed by a Participating Organisation during the period: (a) of 21 days immediately following a takeover announcement involving the Issuer of an
	Approved Securities; or (b) where the Approved Securities has been declared as Designated Securities under Rule 7.14 when expressly directed by the Exchange.		Approved Securities; or (b) where the Approved Securities hashave been declared as Designated Securities under Rule 7.14 when expressly directed by the Exchange.
8.31	Limit for regulated short selling	8.31	Limit for Suspension of regulated short selling
	 (1) Without affecting Rule 8.32, the Exchange may suspend any order entry into the order book in the ATS for any further Regulated Short Selling of Approved Securities, if: (a) the quantity of the total short position of an Approved Securities on a particular Market Day is as follows: 		Without affecting Rule 8.32, the Exchange may suspend any order entry into the order book in the ATS for any further Regulated Short Selling of Approved Securities, if the quantity of the total short position of an Approved Securities or a class of Approved Securities triggers such thresholds as may be prescribed by the Exchange.÷



RULE		CURRENT PROVISION	RULE	AMENDED PROVISION
	(b)	 (i) the quantity of the total short position of the shares of an Issuer, on a particular Market Day is at 3% of the outstanding shares of the Issuer on that Market Day; or (ii) the quantity of the total short position of a class of securities other than shares of an Issuer on a particular Market Day is at 3% of the quantity of the outstanding securities on that Market Day; or the quantity of the total short position of an Approved Securities referred to in Rule 8.31(1)(a)(i) and 8.31(1)(a)(ii) aggregated over a period of time is 10% of the quantity of outstanding shares or securities. 		(a) the quantity of the total short position of an Approved Securities on a particular Market Day is as follows: (i) the quantity of the total short position of the shares of an Issuer, on a particular Market Day is at 3% of the outstanding shares of the Issuer on that Market Day; or (ii) the quantity of the total short position of a class of securities other than shares of an Issuer on a particular Market Day is at 3% of the quantity of the outstanding securities on that Market Day; or (b) the quantity of the total short position of an Approved Securities referred to in Rule 8.31(1)(a)(i) and 8.31(1)(a)(ii) aggregated over a period of time is 10% of the quantity of outstanding shares or securities. [Refer to Directive No. 8-002]
8.31	(2) For	the purpose of Rule 8.31(1), the following applies:	8.31	(2) For the purpose of Rule 8.31(1), the following applies:
	(a)	"Outstanding shares" means the total quantity of shares held by the shareholders of the Issuer including shares held by the Issuer pursuant to a		(a) "Outstanding shares" means the total quantity of shares held by the shareholders of the Issuer including shares held by the Issuer pursuant to a



RULE	CURRENT PROVISION	RULE	AMENDED PROVISION
	share buy back scheme as provided for in the Listing Requirements; and (b) "Outstanding securities" means total quantity of securities held by the holders of the securities.		share buy back scheme as provided for in the Listing Requirements; and (b) "Outstanding securities" means total quantity of securities held by the holders of the securities.[Deleted]
8.31	 (3) The suspension referred to in Rule 8.31(1) may be for: (a) in relation to the circumstance described in Rule 8.31(1)(a), the remaining Market Day from the time the suspension was instituted on the Market Day; or (b) in relation to the circumstance described in Rule 8.31(1)(b), the period until the aggregated quantity falls below 10% of the quantity of outstanding shares or securities, which can only occur when there is a redelivery of Eligible Securities under a SBL Agreement or of ISSBNT Eligible Securities under a ISSBNT Agreement. 		(a) In relation to the circumstance described in Rule 8.31(1)(a), the remaining Market Day from the time the suspension was instituted on that Market Day; or (b) In relation to the circumstance described in Rule 8.31(1)(b), the period until the aggregated quantity falls below 10% of the quantity of outstanding shares or securities, which can only occur when there is a redelivery of Eligible Securities under a SBL Agreement or of ISSBNT Eligible Securities under a ISSBNT Agreement.[Deleted]
8.31	 If a suspension on Regulated Short Selling is imposed on the shares of an Issuer pursuant to Rule 8.31(1)(a) or Rule 8.31(1)(b), such suspension also applies to: (a) all securities referred to in Rule 8.31(1)(a)(ii) although the total short position of the securities is not in breach of the limit referred to in Rule 8.31(1)(a) or Rule 8.31(1)(b); and 		(4) If a suspension on Regulated Short Selling is imposed on the shares of an Issuer pursuant to Rule 8.31(1)(a) or Rule 8.31(1)(b), such suspension also applies to: (a) all securities referred to in Rule 8.31(1)(a)(ii) although the total short position of the securities is not in breach of the limit referred to in Rule 8.31(1)(a) or Rule 8.31(1)(b); and



RULE		CURRENT PROVISION	RULE	AMENDED PROVISION
	(b)	all securities issued by any Issuer if the underlying instrument of the securities issued, comprise solely the shares of an Issuer in relation to which suspension under Rule 8.31(1)(a) or Rule 8.31(1)(b) has been imposed.		(b) all securities issued by any Issuer if the underlying instrument of the securities issued, comprise solely the shares of an Issuer in relation to which suspension under Rule 8.31(1)(a) or Rule 8.31(1)(b) has been imposed.[Deleted]
8.31	8.31(1 the c	shares or securities referred to under Rules)(a) and Rule 8.31(1)(b) respectively falls within lass of Eligible Securities or ISSBNT Eligible ities, the following apply: the suspension referred to in Rule 8.31(1)(a), Rule 8.31(1)(b) and Rule 8.31(2) includes suspension on the short selling of the Eligible Securities or ISSBNT Eligible Securities; and the 'securities' referred to in Rule 8.31(3) includes Eligible Securities or ISSBNT Eligible Securities and the suspension referred to in that rule is applicable to the short selling of that Eligible Securities or ISSBNT Eligible Securities.	8.31	(5) If the shares or securities referred to under Rules 8.31(1)(a) and Rule 8.31(1)(b) respectively falls within the class of Eligible Securities or ISSBNT Eligible Securities, the following apply: (a) the suspension referred to in Rule 8.31(1)(a), Rule 8.31(1)(b) and Rule 8.31(2) includes suspension on the short selling of the Eligible Securities or ISSBNT Eligible Securities; and (b) the 'securities' referred to in Rule 8.31(3) includes Eligible Securities or ISSBNT Eligible Securities and the suspension referred to in that rule is applicable to the short selling of that Eligible Securities. Or ISSBNT Eligible Securities. In ISSBNT Eligible Securities.
	New provisio	n		PART D INTRADAY SHORT SELLING
			<u>8.33</u>	<u>Por the purposes of this Part D of Chapter 8, the following interpretations apply:</u>



RULE	CURRENT PROVISION	RULE	AMENDED PROVISION
			(a) the word "Client" includes the Participating Organisation where the Participating Organisation is executing Intraday Short Selling for itself; and (b) a reference in this Part D of Chapter 8 to a person associated with another person is construed as a reference to "associated person" in section 3 of the Capital Markets and Services Act.
	New provision	<u>8.34</u>	Intraday Short Selling (1) A Participating Organisation may execute -short selling with a view to closing off the short position within the same day, if the same is carried out in accordance with this Part D of Chapter 8.
	New provision	<u>8.34</u>	(2) A Participating Organisation must not allow a Client to execute Intraday Short Selling unless it is satisfied that the Client fulfils all such conditions prescribed by the Exchange for executing Intraday Short Selling. [Refer to Directive No. 8-003]
	New provision	<u>8.34</u>	(3) Intraday Short Selling can only be carried out for Approved Securities by way of On-Market Transaction only.
	New provision	<u>8.34</u>	(4) The short selling of Approved Securities carried out under this Part D must be closed off with a buy position



RULE	CURRENT PROVISION	RULE	AMENDED PROVISION
			on the same day as the selling by way of On-Market Transaction only.
	New provision	8.34	(5) A Participating Organisation must not execute Intraday Short Selling if the Client of the Participating Organisation or the person on whose behalf the Client of the Participating Organisation is executing the Intraday Short Selling, is associated with the body corporate that issued or made available the Approved Securities.
	New provision	<u>8.35</u>	Commencement of Intraday Short Selling A Participating Organisation may only commence its Intraday Short Selling activities if it: (a) has established adequate and effective written policies and internal guidelines for Intraday Short Selling as required by the Exchange; [Refer to Directive No. 5-001] (b) has put in place systems and infrastructure including front office and back office systems which are operative and have all the relevant functionalities, requirements and controls for the carrying out of Intraday Short Selling; and (c) submits a written declaration in the form as prescribed by the Exchange of its compliance with Rules 8.35(a) and 8.35(b) at least 2 Market Days before commencing its Intraday Short Selling activities.



RULE	CURRENT PROVISION	RULE	AMENDED PROVISION
			[Refer to Directive No. 8-003]
		<u>8.36</u>	(1) A Participating Organisation must execute all orders for Intraday Short Selling on the same Market Day that the
			Client instructs for the order to be executed and cannot carry forward any order to the next Market Day even though the order remains unexecuted, whether fully or partially.
		<u>8.36</u>	(2) No Intraday Short Selling can be executed by a Participating Organisation during the period: (a) of 21 days immediately following a takeover announcement involving the Issuer of an
			Approved Securities; or (b) where the Approved Securities have been declared as Designated Securities under Rule 7.14 when expressly directed by the Exchange.
		8.36	(3) A Participating Organisation must not execute any Intraday Short Selling through a Client's Margin Account.
		<u>8.37</u>	Suspension of Intraday Short Selling
			(1) Without affecting Rule 8.41, the Exchange may suspend any order entry into the order book in the ATS for any further Intraday Short Selling of Approved Securities, if a suspension is imposed against the carrying out of.



RULE	CURRENT PROVISION	RULE	AMENDED PROVISION
			Regulated Short Selling on an Approved Securities in accordance with Part C of Chapter 8.
			[Refer to Directive No. 8-002]
	New provision	8.37	(2) Unless directed otherwise by the Exchange, the suspension imposed on Intraday Short Selling pursuant to Rule 8.37(1) may only be removed when the suspension imposed against the carrying out of Regulated Short Selling is uplifted.
	New provision	8.38	Suspension Following a Price Drop The Exchange may suspend the Intraday Short Selling of any Approved Securities for the remaining Market Day from the time the suspension is instituted on that Market Day, if the Last Done Price of the Approved Securities significantly drops in such manner as may be prescribed by the Exchange.
	New provision	8.39	The Rules relating to delivery and settlement under Chapter 9 apply to Intraday Short Selling in the same manner as they apply to normal sales.
	New provision	8.40	Reporting by Participating Organisation With reference to Rules 8.34(3) and 8.34(4), a Participating Organisation must report to the Exchange the net sell positions which have not been closed off on T day and any positions which are carried for securities which are not Approved Securities, in



RULE	CURRENT PROVISION	RULE	AMENDED PROVISION
			such frequency and manner as may be prescribed by the Exchange. [Refer to Directive No. 8-003]
	New provision	<u>8.41</u>	(1) The Exchange may take any of the actions enumerated under Rule 8.41(2) summarily against any or all Participating Organisations or Registered Persons or in relation to any or all Approved Securities if: (a) there is a breach or likelihood of breach of any provisions in this Part D of Chapter 8; or (b) Intraday Short Selling may lead or is likely to lead to the commission of any of the offences under the Capital Markets and Services Act.
	New provision	<u>8.41</u>	(2) Pursuant to Rule 8.41(1) the following actions may be taken by the Exchange against any or all Participating Organisations or Registered Persons or in relation to any or all Approved Securities: (a) directing further Intraday Short Selling by a Participating Organisation or Registered Person whether for the Participating Organisation or any or all of its Clients to be suspended or ceased; (b) imposing limits on the total short positions that may be held by a Participating Organisation or



RULE	CURRENT PROVISION	RULE	AMENDED PROVISION
			Registered Person whether for the Participating Organisation or any or all of its Clients; or (c) imposing restrictions or conditions on Intraday Short Selling carried out by a Participating Organisation or Registered Person whether for the Participating Organisation or any or all of its Clients.
Chapter 8	PART D TRADING SUSPENSION	Chapter 8	PART DE TRADING SUSPENSION
8.33	Trading Suspension	8.33 8.42	Trading Suspension
	The Exchange may suspend trading of all or any of the securities quoted on the stock market of the Exchange if:		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		(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.		(b) a suspension from trading is imposed pursuant to these Rules or the Listing Requirements.

[End of Rule Amendments]



RULES OF BURSA MALAYSIA SECURITIES BERHAD

AMENDMENTS TO THE PARTICIPATING ORGANISATIONS' DIRECTIVES IN RELATION TO INTRADAY SHORT SELLING ("IDSS")

(a) DIRECTIVES ON READINESS AUDIT - SELF ASSESSMENT APPROACH, DECLARATORY APPROACH AND GREEN LANE - NO. 2.01(2)-006

PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
3.3	Non-application of directives	3.3	Non-application of directives
	This directive is not applicable to readiness audits or inspection by the Exchange in respect of Securities Borrowing & Lending, ISSBNT and Regulated Short Selling activities, for which the relevant provisions of the Rules continue to apply.		This directive is not applicable to readiness audits or inspection by the Exchange in respect of Securities Borrowing & Lending, ISSBNT, and Regulated Short Selling and Intraday Short Selling activities, for which the relevant provisions of the Rules continue to apply.

(b) DIRECTIVES ON CONDUCT OF BUSINESS - NO. 5-001

PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
4.1	Written policies and procedures and internal controls	4.1	Written policies and procedures and internal controls
	A Participating Organisation must have adequate and effective written policies and procedures in relation to:		A Participating Organisation must have adequate and effective written policies and procedures in relation to:
			Supervision of business activities
	Supervision of business activities (2) Trading, transactions and business:		(2) Trading, transactions and business:
	(2)aag,aaa.aaaaa.aa.aa.aa.aa.aa.aa.a		(k) on Regulated Short Selling, if the Participating Organisation is desirous of executing



(k) on Regulated Short Selling, if the Participating Organisation is desirous of executing Regulated Short Selling under these Rules, that must include the items listed in Appendix 3 of this Directive; (l) on Intraday Short Selling under these Rules, that must include the items listed in Appendix 3 of this Directive; (l) on Intraday Short Selling, if the Participating Organisation is desirous of executing Intraday Short Selling under these Rules, that must include the items listed in Appendix 3A of this Directive; 8.1 Essential information The essential information referred to in Rule 5.15(1)(a) includes essential facts about the Client's background including: (e) whether the Client is trading for himself as a Beneficial Owner or as an Authorised Nominee; and (f) in respect of Clients who intend to trade on the LEAP Market, the Client's qualification as a Sophisticated Investor as defined in Chapter 16 or as a current securities holder as specified in Rule 16.02(2)(b); and (g) in respect of Clients who intend to execute Intraday Short Selling, the Client's compinance with the conditions prescribed by the Exchange for executing Intraday Short Selling pursuant to Rule 8.34(2).	PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
The essential information referred to in Rule 5.15(1)(a) includes essential facts about the Client's background including: (e) Whether the Client is trading for himself as a Beneficial Owner or as an Authorised Nominee; and (f) in respect of Clients who intend to trade on the LEAP Market, the Client's qualification as a Sophisticated Investor as defined in Chapter 16 or as a current securities holder as specified in Rule 16.02(2)(b). (g) in respect of Clients who intend to execute Intraday Short Selling (g) in respect of Clients who intend to execute Exchange for executing Intraday Short Selling		Organisation is desirous of executing Regulated Short Selling under these Rules, that must include the items listed in Appendix 3 of this		that must include the items listed in Appendix 3 of this Directive; (I) on Intraday Short Selling, if the Participating Organisation is desirous of executing Intraday Short Selling under these Rules, that must include the items listed in Appendix 3A of this
	8.1	The essential information referred to in Rule 5.15(1)(a) includes essential facts about the Client's background including: (e) whether the Client is trading for himself as a Beneficial Owner or as an Authorised Nominee; and (f) in respect of Clients who intend to trade on the LEAP Market, the Client's qualification as a Sophisticated Investor as defined in Chapter 16 or as a current securities holder as specified in	8.1	The essential information referred to in Rule 5.15(1)(a) includes essential facts about the Client's background including: (e) whether the Client is trading for himself as a Beneficial Owner or as an Authorised Nominee; and (f) in respect of Clients who intend to trade on the LEAP Market, the Client's qualification as a Sophisticated Investor as defined in Chapter 16 or as a current securities holder as specified in Rule 16.02(2)(b)-; and (g) in respect of Clients who intend to execute Intraday Short Selling, the Client's compliance with the conditions prescribed by the Exchange for executing Intraday Short Selling



PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
	New Appendix	New Appendix 3A	APPENDIX 3A [Paragraph 4.1(2)(I) and Rule 8.35(a)] Intraday Short Selling: Minimum requirements for written policies and
			procedures and internal controls (1) Criteria to assess the suitability of a Client in carrying out Intraday Short Selling and on an ongoing basis;
	New Appendix	New Appendix 3A	(2) The authority matrix in relation to the approval process within the Participating Organisation for carrying out of Intraday Short Selling by the Client and the Participating Organisation respectively;
	New Appendix	New Appendix 3A	(3) The list of Approved Securities for which the Participating Organisation will not allow Intraday Short Selling (if any);
	New Appendix	New Appendix 3A	(4) Procedures on amendments of orders and amendments of Contracts for Intraday Short Selling, including the supervision, monitoring and approval request for the amendments;
	New Appendix	New Appendix 3A	(5) Relevant documentation in relation to the carrying out of Intraday Short Selling;
	New Appendix	New Appendix 3A	(6) Risk management policies and procedures which address the market risk, operational risk, counterparty risk, settlement risks, credit risk and regulatory risk in relation to the conduct of Intraday Short Selling including limits in terms of volume and value prescribed for the carrying out of Intraday Short Selling



(c) <u>DIRECTIVES ON THE USE OF DAY TRADING ACTIVITIES ACCOUNT - NO. 7.05(1)-001</u>

PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
1	(3) For the purposes of these Directives only:	1	(3) For the purposes of these Directives only:
	"associated" has the same meaning as associated person in section 3 of the Capital Markets and Services Act;		"associated" has the same meaning as associated person in section 3 of the Capital Markets and Services Act;
	"Eligible Securities" means the securities prescribed by the Exchange under paragraph 2(1) including any changes that may be made by the Exchange under paragraph 2(2);		"Day Trading Eligible Securities" means the securities prescribed by the Exchange under paragraph 2(1) including any changes that may be made by the Exchange under paragraph 2(2);
2	Eligible Securities	2	Day Trading Eligible Securities
	(2) The Exchange may amend the list of Eligible Securities from time to time.		(2) The Exchange may amend the list of Day Trading Eligible Securities from time to time.



PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
3	Rule 7.05(1) (2) In undertaking Day Trading, including executing a short sale in Eligible Securities and in discharging the obligations under Rule 7.05(1), a Participating Organisation must comply with the following Directives.	3	Rule 7.05(1) (2) In undertaking Day Trading, including executing a short sale in Day Trading Eligible Securities and in discharging the obligations under Rule 7.05(1), a Participating Organisation must comply with the following Directives.
3.2	(1) Without prejudice to any other powers that may be conferred on the Exchange in these Rules and these directives, where a suspension is imposed against the carrying out of Regulated Short Selling on an Approved Aecurities in accordance with Part C of Chapter 8 of these Rules, the Participating Organisation and its Proprietary Day Traders are prohibited from making any order entry into the ATS for the purpose of execution of any short sale of the Eligible Securities of an Issuer, where the Eligible Securities is also an Approved Securities.	3.2	(1) Without prejudice to any other powers that may be conferred on the Exchange in these Rules and these directives, the Exchange may suspend any order entry into the order book in the ATS for any further short sale of the Day Trading Eligible Securities of an Issuer, where the Day Trading Eligible Securities is also an Approved Securities, if where a suspension is imposed against the carrying out of Regulated Short Selling on an Approved ASecurities in accordance with Part C of Chapter 8 of these Rules or Intraday Short Selling on an Approved Securities in accordance with Part D of Chapter 8 of these Rules. The Participating Organisation and its Proprietary Day Traders are prohibited from making any order entry into the ATS for the purpose of execution of any short sale of the Eligible Securities of an Issuer, where the Eligible Securities is also an Approved Securities.
3.2	(2) Where the Eligible Securities in paragraph 3.2(1) are shares of an Issuer, the prohibition in paragraph 3.2(1) is also applicable to the following:	3.2	(2) Where the <u>Day Trading</u> Eligible Securities in paragraph 3.2(1) are shares of an Issuer, the <u>suspension imposed</u> on the <u>Day Trading Eligible Securities prohibition in pursuant to paragraph 3.2(1) is also applicable to the following:</u>



PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
	 (a) all classes of securities other than the shares issued by the Issuer; and (b) all securities issued by any Issuer where the underlying instrument of the securities issued comprise solely the shares of an Issuer in relation to which the prohibition pursuant to paragraph 3.2(1) has been imposed. 		 (a) all classes of securities other than the shares issued by the Issuer; and (b) all securities issued by any Issuer where the underlying instrument of the securities issued comprise solely the shares of an Issuer in relation to which the prohibitionsuspension pursuant to paragraph 3.2(1) has been imposed.
3.2	(3) Unless directed otherwise by the Exchange, the prohibition imposed on the Eligible Securities pursuant to paragraph 3.2(1) must only be removed when the suspension imposed against the carrying out of Regulated Short Selling as stipulated in paragraph 3.2(1) is uplifted.	3.2	(3) Unless directed otherwise by the Exchange, the prohibition suspension imposed on the Day Trading Eligible Securities pursuant to paragraph 3.2(1) must only will be removed concurrently when the suspension imposed against the carrying out of Regulated Short Selling andor Intraday Short Selling as stipulated in paragraph 3.2(1) is uplifted.
3.2	(4) The Head of Compliance of a Participating Organisation must report any breach of paragraph 3.2 in its monthly compliance report pursuant to Rule 3.39(5) of these Rules.	3.2	(4) The Head of Compliance of a Participating Organisation must report any breach of paragraph 3.2 in its monthly compliance report pursuant to Rule 3.39(5) of these Rules.[Deleted]
3.5	Participating Organisation's association with Issuer Without prejudice to any other provisions in these Rules, no Participating Organisation is permitted to execute any short sale of Eligible Securities in relation to its Day Trading where the Participating Organisation is associated with the body corporate that issued or made available the Eligible Securities.	3.5	Participating Organisation's association with Issuer Without prejudice to any other provisions in these Rules, no Participating Organisation is permitted to execute any short sale of Day Trading Eligible Securities in relation to its Day Trading where the Participating Organisation is associated with the body corporate that issued or made available the Day Trading Eligible Securities.



PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
3.6	Actions by the Exchange	3.6	Actions by the Exchange
	(1) Without prejudice to any other powers of the Exchange contained in Part A of Chapter 15 of these Rules, the Exchange may summarily prohibit a Participating Organisation or a Proprietary Day Trader from carrying out Day Trading or any short sale of Eligible Securities, or remove any other privileges accorded to the Participating Organisation or Proprietary Day Trader, or all of the above, in any manner or subject to any condition it deems fit, if the Exchange has reason to believe that the Participating Organisation or the Proprietary Day Trader:		(1) Without prejudice to any other powers of the Exchange contained in Part A of Chapter 15 of these Rules, the Exchange may summarily prohibit a Participating Organisation or a Proprietary Day Trader from carrying out Day Trading or any short sale of Day Trading Eligible Securities, or remove any other privileges accorded to the Participating Organisation or Proprietary Day Trader, or all of the above, in any manner or subject to any condition it deems fit, if the Exchange has reason to believe that the Participating Organisation or the Proprietary Day Trader:
	 (a) has breached or is likely to breach any provision of these Rules, these Directives or any of the Exchange's other directives, guidelines or rulings issued from time to time; or 		(a) has breached or is likely to breach any provision of these Rules, these Directives or any of the Exchange's other directives, guidelines or rulings issued from time to time; or
	(b) has committed or is likely to commit an offence under the Capital Markets and Services Act.		(b) has committed or is likely to commit an offence under the Capital Markets and Services Act.





(d) <u>DIRECTIVES ON THE PROVISION OF DISCRETIONARY FINANCING - NO. 7.31-001</u>

PARAGRAPH			EXISTING PROVISION	PARAGRAPH			AMENDED PROVISION
1	Rule 7.3	31	1	Rule 7	7.31		
		financir a Partic to effect for an	7.31 sets out the provisions on discretionarying which state that despite Part E of Chapter 9, cipating Organisation may allow a buying Client of payment of its outstanding purchase position On-Market Transaction between T+4 and T+7 etionary Financing") if:		(1)	financ a Part to effe for an	7.31 sets out the provisions on discretionary cing which state that despite Part E of Chapter 9, ticipating Organisation may allow a buying Client ect payment of its outstanding purchase position on On-Market Transaction between T+4 and T+7 cretionary Financing") if:
		(a)	a Participating Organisation has allowed the Client to open and operate a DF Account after evaluating the suitability of the Client to be provided the Discretionary Financing facility;			(a)	a Participating Organisation has allowed the Client to open and operate a DF Account after evaluating the suitability of the Client to be provided the Discretionary Financing facility;
		(b)	the Client is a Retail Client (with or without a Margin Account) and excludes a person stipulated under Rule 7.30(6);			(b)	the Client is a Retail Client (with or without a Margin Account)—and excludes a person stipulated under Rule 7.30(6);
		(c)	the terms and conditions for the opening and operation of a DF Account are in writing and consented to by the Client; and			(c)	the terms and conditions for the opening and operation of a DF Account are in writing and consented to by the Client; and
		(d)	the Client has notified the Participating Organisation not later than T+3 that Discretionary Financing is required in relation to the particular On-Market Transaction and the Participating Organisation accepts the utilisation of the Discretionary Financing for that transaction.			(d)	the Client has notified the Participating Organisation not later than T+3 that Discretionary Financing is required in relation to the particular On-Market Transaction and the Participating Organisation accepts the utilisation of the Discretionary Financing for that transaction.



(e) <u>DIRECTIVES ON REGULATED SHORT SELLING – NO. 8-002</u>

PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
	New provision	<u>5.1</u>	(1) Rule 8.31 provides that without affecting Rule 8.32, the Exchange may suspend any order entry into the order book in the ATS for any further Regulated Short Selling of Approved Securities, if the quantity of the total short position of an Approved Securities or a class of Approved Securities triggers such thresholds as may be prescribed by the Exchange.
	New provision	<u>5.1</u>	Thresholds for suspension prescribed by the Exchange pursuant to Rule 8.31 are as follows: (a) The quantity of the total short position of an Approved Securities on a particular Market Day is 3% of the outstanding shares of the Issuer of the Approved Securities on that Market Day; (b) The quantity of the total short position of a class of Approved Securities on a particular Market Day is 3% of the quantity of the outstanding securities of the class of Approved Securities on that Market Day; and (c) The aggregated quantity of the total short position of an Approved Securities referred to in paragraph 5.1(2)(a) and paragraph 5.1(2)(b) above is at 10% of the quantity of



PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
			outstanding shares or securities of the Approved Securities.
	New provision	<u>5.1</u>	(3) For the purpose of paragraph 5.1(2) above, the following applies:
			(a) "Outstanding shares" means the total number of issued shares of the Issuer including the treasury shares;
			(b) "Outstanding securities" means total quantity of securities held by the holders of the securities;
			(c) "total short position" in paragraphs 5.1(2)(a) and 5.1(2)(b) means the total gross short position pursuant to Regulated Short Selling, Intraday Short Selling and short selling under Day Trading; and
			(d) "total short position" in paragraph 5.1(2)(c) means the total net short position pursuant to Regulated Short Selling only.
	New provision	<u>5.1</u>	(4) The suspension in relation to the circumstances described in paragraphs 5.1(2)(a) and 5.1(2)(b), may be for the remaining Market Day from the time the suspension was instituted on that Market Day.
	New provision	<u>5.1</u>	(5) The suspension in relation to the circumstance described in paragraph 5.1(2)(c), may be for the period until the aggregated quantity falls below 10% of the quantity of outstanding shares or securities, which can only occur when there is a redelivery of Eligible



PARAGRAPH	CURRENT PROVISION	PARAGRAPH	AMENDED PROVISION
			Securities under a SBL Agreement or of ISSBNT Eligible Securities under a ISSBNT Agreement.
	New provision	<u>5.1</u>	(6) If a suspension for Regulated Short Selling is imposed on the shares of an Issuer pursuant to paragraphs 5.1(2)(a) or 5.1(2)(c), such suspension would also apply to: (a) all securities referred to in paragraph 5.1(2)(b), although the total short position of the securities is not in breach of the limit referred to in paragraph 5.1(2)(b); and (b) all securities issued by any Issuer if the underlying instrument of the securities issued, comprises solely the shares of an Issuer in relation to which suspension under paragraphs 5.1(2)(a) or 5.1(2)(c) has been imposed.

(f) NEW DIRECTIVES ON INTRADAY SHORT SELLING - NO. 8-003

PARAGRAPH	CURRENT PROVISION	PARAGRAPH	PH AMENDED PROVISION			
	New Directive		Please refer to the attached New Directive No. 8-003 below.			

[End of Amendments to Directives]

DIRECTIVE ON INTRADAY SHORT SELLING	No. 8-003

<u>Relevant to</u> : <u>Rules 8.34, 8.35 and 8.40</u>

Introduced with effect from : 16 April 2018

Amended :

POs' Circular No(s).

Refer also to Directive No(s). : N/A

1. Rule 8.34(2)

Rule 8.34(2) provides that a Participating Organisation must not allow a Client to execute Intraday Short Selling unless it is satisfied that the Client fulfils all such conditions prescribed by the Exchange for executing Intraday Short Selling.

1.1 Conditions for executing Intraday Short Selling

- (1) A Participating Organisation must not allow a Client to execute Intraday Short Selling unless it is satisfied that the Client has complied with the following conditions:
 - (a) the Client has 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 Intraday Short Selling executed for the Client are not closed off by the end
 of the day;
 - (b) the Client has executed a risk disclosure statement in the form prescribed by the Exchange in **Appendix 1** of this Directive; and
 - (c) the Client has submitted a written declaration that the Client:
 - (i) fully understands the requirements in these Rules in relation to Intraday Short Selling; and
 - (ii) is not associated with the body corporate that issued or made available the Approved Securities in relation to which an order for short sale is to be entered.
- (2) The conditions as stated in paragraphs 1.1(1)(b) and 1.1(1)(c) do not apply to a Client who falls within the list in **Appendix 2** of this Directive.

2. Rule 8.35(c)

- (1) Rule 8.35(c) provides that a Participating Organisation may only commence its Intraday Short Selling activities if it submits a written declaration in the form as prescribed by the Exchange of its compliance with Rules 8.35(a) and 8.35(b) at least 2 Market Days before commencing its Intraday Short Selling activities.
- (2) The declaration must be made in the form set out in **Appendix 3**.

3. Rule 8.40

(1) Rule 8.40 provides that with reference to Rules 8.34(3) and 8.34(4), a Participating Organisation must report to the Exchange the net sell positions which have not been closed off on T day and any positions which are carried for securities which are not Approved Securities, in such frequency and manner as may be prescribed by the Exchange.

DIRECTIVE ON INTRADAY SHORT SELLING	No. 8-003

(2) In discharging the obligations in the said Rule, a Participating Organisation must, amongst others, comply with the requirements set out below.

3.1 Reporting to the Exchange

- (1) A Participating Organisation must report to the Exchange the following:
 - (a) the net sell positions which have not been closed off in accordance with the requirements of Rule 8.34(4) and the reasons by 9.00 am on T+1; and
 - (b) any positions which are carried for securities which are not Approved Securities and the reasons by 9.00 am on T+1.
- (2) A Participating Organisation must submit the report in the format attached to this Directive as **Appendix 4(a) and 4(b)** ("Exceptional Reporting") and in the following manner:
 - (a) all reporting on the net sell positions which have not been closed off in accordance with the requirements of Rule 8.34(4) of these Directives must be in **Appendix 4(a)**;
 - (b) all reporting on the any positions which are carried for securities which are not Approved Securities must be in **Appendix 4(b)**;
 - (c) a Participating Organisation must submit the Exceptional Reporting to the Exchange vide email address of *msdreporting@bursamalaysia.com* within the time prescribed under paragraph 3.1(1). The contents of the Exceptional Reporting must be verified by both the Head of Operations and the Head of Compliance and the submission is taken as a declaration by the above persons that the contents are true and accurate;
 - (d) if a Participating Organisation is unable to transmit the Exceptional Reporting by way of email due to system malfunction, the Participating Organisation must instead submit the duly completed and printed hardcopies of the Exceptional Reporting by way of facsimile, courier or by hand within the time prescribed in paragraph 3.1(1) of these Directives and ensure that once the malfunction has been rectified, to transmit the Exceptional Reporting in the mode prescribed in paragraph 3.1(2)(c);
 - the Exceptional Reporting submitted by the Participating Organisation pursuant to paragraph 3.1(2)(d), must be executed by the Head of Operations and the Head of Compliance. In this respect, the Participating Organisations must ensure that the name and the designation of the authorised signatories are stipulated and the company's rubber stamp duly affixed on the printed hardcopies; and
 - (f) for the purpose of submitting the Exceptional Reporting by way of facsimile pursuant to paragraph 3.1(2)(d), a Participating Organisation must fax the Exceptional Reporting addressed to 'Head Market Surveillance Division' to the facsimile number 03-2732 0764.

[End of Directive]

DIRECTIVE ON INTRADAY SHORT SELLING	No. 8-003

APPENDIX 1

INTRADAY SHORT SELLING RISK DISCLOSURE STATEMENT

- 1. This statement is provided to you in accordance with the directives of the Rules of Bursa Malaysia Securities Berhad ("Rules of Bursa Securities").
- 2. Intraday Short Selling refers to the short selling of Approved Securities with a view to closing off the short position within the same day, if the same is carried out in accordance with Part D of Chapter 8 of the Rules of Bursa Securities.
- 3. You should have full understanding of the requirements pertaining to Intraday Short Selling before engaging in the same. You should evaluate your own financial position, risk tolerance and investment experiences while taking into account the following risk factors before engaging in Intraday Short Selling:
- 4. Types of risk:
 - A. Investment risk: You should assess the investment risks arising from price fluctuation if you choose to engage in Intraday Short Selling. In the event the securities price increases instead of decreases, Intraday Short Selling may lead to extraordinary losses, because you may have to purchase the securities at a very high price in order to cover a short position.
 - B. Trading costs: You should understand the trading costs resulting from frequent trading activities.
 - C. Risks of failure to close off with a buy position on the same day as the short selling:
 - (i) You should assess the securities you will need to purchase to close off the short position before the end of day, and may need to prepare sufficient funds for settlement in the event of failure of opposite offsetting. The funds include but not limited to the cost of borrowing and the cost to purchase securities above the market price in the event of a buying-in for the settlement of an uncovered position.
 - (ii) It may become difficult for you to buy back the securities to close off a sell position at the end of a trading day. Failure to close off the sell position will be deemed as non-compliance with the Rules and appropriate enforcement action may be taken against you.
- 5. This brief statement cannot disclose all the risks and other significant aspects of executing Intraday Short Selling. You should carefully study the requirements pertaining to Intraday Short Selling, gain an understanding of other possible affecting factors, and perform a well-thought financial planning and risk evaluation before engaging in this activity. If you are in doubt in relation to any aspect of this statement, you should consult your Participating Organisation.

ACKNOWLEDGEMENT OF RECEIPT OF THIS RISK DISCLOSURE STATEMENT

I acknowledge that I have received a copy of the INTRADAY SHORT SELLING RISK DISCLOSURE STATEMENT and understand its contents which have been explained to me.

Signature:
Full Name:
Date:

DIRECTIVE ON INTRADAY SHORT SELLING	No. 8-003

APPENDIX 2

LIST OF CLIENTS WHO ARE EXEMPTED FROM THE CONDITIONS AS STATED IN PARAGRAPHS 1.1(1)(b) AND 1.1(1)(c)

- A licensed bank, licensed investment bank or approved money-broker institution as defined under the Financial Services Act 2013 and its wholly-owned subsidiary that is a nominee company.
- 2. A financial institution established under any Act of Parliament and its wholly-owned subsidiary that is a nominee company.
- 3. A licensed Islamic Bank as defined in the Islamic Financial and Services Act 2013 and its wholly-owned subsidiary that is a nominee company.
- 4. A prescribed institution as defined in the Development Financial Institutions Act 2002 and its wholly-owned subsidiary that is a nominee company.
- 5. A bank licensee as defined under the Labuan Financial Services and Securities Act 2010 and its wholly-owned subsidiary that is a nominee company.
- 6. A holder of a Capital Markets Services Licence for the purpose of carrying on the business of fund management, its wholly-owned subsidiary that is a nominee company and its custodian appointed pursuant to section 121 of the Capital Markets and Services Act 2007.
- 7. A closed-end fund that is approved by the Commission under section 212 of the Capital Markets and Services Act 2007 and its custodian in relation to closed-end fund's investments.
- 8. A foreign fund manager.
- 9. A stockbroking company who is a member of other recognised stock exchanges defined in the Rules of the Stock Exchange.
- 10. A securities dealer who is not a member of other recognised stock exchanges but is authorised to carry out the business of dealing in securities by the relevant authorities in jurisdictions of the recognised stock exchanges defined in the Rules of the Stock Exchange.
- 11. A foreign financial institution.
- 12. A person appointed by the Depository to be an authorised depository agent and its wholly-owned subsidiary that is a nominee company.
- 13. A person appointed by the Depository to be an authorised direct member and its wholly-owned subsidiary that is a nominee company.
- 14. A clearing house approved under section 38 of the Capital Markets and Services Act 2007.
- 15. A holder of a Capital Markets Services Licence for the purpose of carrying on the business of dealing in securities and its wholly-owned subsidiary that is a nominee company.

DIRECTIVE ON INTRADAY SHORT SELLING	No. 8-003

APPENDIX 3

<u>DECLARATION ON COMPLIANCE FOR INTRADAY SHORT SELLING</u> [Rules 8.35(c)]

To: Bursa Malaysia Securities Berhad

DECLARATION ON COMPLIANCE

<u>Pursuant to the requirements of Rule 8.35(c) of the Rules of Bursa Malaysia Securities Berhad, we</u> [name of Participating Organisation] declare as follows:

- 1. that we have formulated internal guidelines for Intraday Short Selling which have been approved by the board of Directors;
- <u>2.</u> the internal guidelines for Intraday Short Selling have been brought to the notice of the relevant employees and registered persons who have read and understood the contents;
- 3. that the internal guidelines for Intraday Short Selling comply with the requirements set out in Rule 8.35 of the Rules of Bursa Malaysia Securities Berhad; and
- 4. that all relevant systems and infrastructure including front office and/or back office systems have been verified and assessed in terms of application as well as software and the hardware capabilities and are confirmed to be operational and have all the functionalities, requirements and controls in place for the purpose of carrying out Intraday Short Selling activities in accordance with the Rules of Bursa Malaysia Securities Berhad.

Signed:	
-	[Authorised signatory]
_	
Date :	

DIRECTIVE ON INTRADAY SHORT SELLING	<u>No. 8-003</u>

APPENDIX 4(a)

Exceptional Reporting template

Form MSD/IDSS
Report Name IDSS Position Reporting

PART A EXCEPTIONAL REPORTING – SHORT SALE CARRIED FORWARD (>T)

Submission By:

Dealer-in-charge : (Dealer ID – XYZ123)

Dealer Name :

 CDS A/C No.
 : - (e.g. xxx-xxx-xxxxxxxxx)

 Client Name
 :

	Ota ala Oa da	Ota als Name	Date	Quantity (in shares)		December of an elecation was IDCC at all	Midwelley (Andrew Phen	
#	Stock Code	Stock Name	Date (dd/mm/yy)	Shorted	Bought Back	Carry Forward	Reasons for shorting non-IDSS stock	Mitigation/Action Plan
<u>1</u>								
2								
<u>3</u>								
<u>4</u>								
<u>5</u>								
<u>6</u>								
<u>7</u>								
<u>8</u>								
9								
<u>10</u>								

(Kindly attach in extra sheet if the above is insufficient)

We hereby acknowledge that the above has been verified and accurately reported as stipulated in accordance with paragraph 3.1(2)(a).

Reported by:	Verified and Reviewed By:
Signature	<u>Signature</u>
Name	Name
Position	Position
Dated	Dated
Contact No.	Contact No.
Email address	Email address

[End of Appendix]

DIRECTIVE ON INTRADAY SHORT SELLING	<u>No. 8-003</u>

APPENDIX 4(b)

Exceptional Reporting template

Form MSD/IDSS
Report Name IDSS Reporting

PART B EXCEPTIONAL REPORTING – INTRA-DAY SHORT SALE CARRIED IN NON-IDSS PERMISSIBLE STOCK

Submission By:

Dealer-in-charge : (Dealer ID – XYZ123)

Dealer Name : ___

CDS A/C No. : - - (e.g. xxx-xxx-xxxxxxxxx)

Client Name : __

#	Stock Code	Stock Name	Date (dd/mm/yy)	Quantity (in shares)		December the shorting was IDCC stool.	Mitiration/Action Dian	
				<u>Shorted</u>	Bought Back	Carry Forward	Reasons for shorting non-IDSS stock	Mitigation/Action Plan
<u>1</u>								
2								
<u>3</u>								
4								
<u>5</u>								
<u>6</u>								
<u>7</u>								
<u>8</u>								
9								
<u>10</u>								

(Kindly attach in extra sheet if the above is insufficient)

We hereby acknowledge that the above has been verified and accurately reported as stipulated in accordance with paragraph 3.1(2)(b).

Reported by:	Verified and Reviewed By:
Signature	Signature
Name	Name_
Position	<u>Position</u>
Dated	Dated
Contact No.	Contact No.
Email address	Email address

[End of Appendix]



BURSA MALAYSIA SECURITIES BHD (BMSB)

BURSA TRADE SECURITIES II

PARTICIPATING ORGANISATIONS' TRADING MANUAL

(MKT/STO/PO/017)

Effective: 16 April 2018

This document shall be used solely for the purpose it was circulated to you. This document is owned by Bursa Malaysia Berhad and/or the Bursa Malaysia group of companies ("Bursa Malaysia"). No part of the document is to be produced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or any information storage and retrieval system, without permission in writing from Bursa Malaysia.



REVISION HISTORY

Release No.	Revision Details	Date
EO/SMO/PO/001	Establish new policy and procedures	10 November 2008
EO/SMO/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/SMO/PO/003	Updates on: Chap 2.5.1 (Page 6) Market Order During Pre-Opening & Pre-Closing - Already implemented. Chap 2.5.2 (Page 7) Order Characteristics - Day Order - Due to implementation of Day Order. Chap 2.4 (Pages 4-5) Trading Phases of Securities Groups - Due to implementation of Day Order. Chap 3.3 (Page 10) Theoretical Opening Price (TOP) Calculation - Due to implementation of Day Order. Chap 4.1 (Page 11) Price Thresholds - Due to implementation of Day Order. Chap 4.2 (Page 12) Reference Price - Due to implementation of Day Order.	18 April 2011



Release No.	Revision Details	Date
	Chap 5.1 (Pages 13-14) Trading Status - Further clarification.	
	Chap 5.4 (Page 18 Freezing of Price - Due to implementation of Day Order.	
	Chap 7.2 (Page 24) RSS Trade Limit - Change of trade limit percentage from 10% to 3%.	
	Chaps 8.3, 8.6 & 8.7 (Page 27, Page 29) 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.	
	Chap 11.4 (Page 46 & Appendix 10) Trade Cancellation Arising from Participants Error - Enhancement to procedure - POs to establish controls or measures to prevent recurrence of erroneous trades	
	(Participants Error - Error Trade Cancellation form)	
EO/SMO/PO/004	Updates on: (i) New orders & validities	27 June 2012
EO/SMO/PO/005	Updates on: (i) Chap 2.6 - Tick Size (ETB and Multicurrency) (ii) Chap 4.1 - Price Thresholds (ETB and Multicurrency) (ii) Chap 11.2 - Trade cancellation (iii) Exchange Traded Bond (ETB) updates on • Chap 2.2 - Market Segment • Chap 6.1 - Buying-In	10 September 2012
EO/SMO/PO/006	Updates due to revamp of Rules of Bursa Securities	1 April 2013



Release No.	Revision Details Date			Date
EO/SMO/PO/007	As below:			2 December 2013
Тор	oic	Type Of Change	Summary	
Chapter 2 : Trading Pl Timing	hases & market	Update	To update on conversion of unfilled market order to limit orde	r 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 can clarity.	cellation of orders for
Chapter 4 : Reference Price & Price Thresholds		Update	To change the chapter title from "PRICE THRESHOLD" to "I AND PRICE THRESHOLDS" to better reflect the content.	REFERENCE PRICE
			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.	



Topic	Type Of Change		Summary	
Chapter 5 : Trading Status	Update	To indicate changes in terminology:		
		Board (p	reviously 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 "I	Reserved" is no longer applicable due to the change	es 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	To include new	he cut off time of 5pm for manual buy in request. version of Request For Manual Buy In and Reque Manual Buy In	est For
Chapter 7 : Short Selling	Update	To include treatment of erroneous trades in RSS account for non RSS securities and / crediting of non-RSS securities in the RSS designated account arising from corporate action.		
	Update	To include the RSS trading rules in clar	Aggregate Trade Limit and suspension thereafter tity.	to reflect the



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.



Release No.		Revision Details Date		
EO/SMO/PO/008	As below:	elow: 17 Nov		17 November 2014
Тор	oic	Type Of Change	Summary	
Chapter 2 : Trading Pl Timing	nases & market	Update	To update orders types and validation.	
		New	To introduce Bursa Good-Till-Orders (GTD) & Fill OR Kill (I	FOK).
		New	Contract Amendments	
Chapter 3 : Market Op	pening & 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 Bus	siness 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	

Page vii



Release No.		Revision Details Date		
Тор	ic Type Of Change		Summary	
EO/SMO/PO/009	As below:			1 April 2015
Chapter 1.5: "Price par of GST"	yable is exclusive	New	New section on Goods & Services Tax	
Chapter 6 : Buying-in		New	New section on Fee on Buying-In imposed by the Exchange	
EO/SMO/PO/010	As below:			1 June 2015
Chapter 11: Error Trac	le Policy	Update	New policy on Error Trade, replacing current Chapter 11.2 Tra	ide Cancellation
Chapter 12: Order Car	Chapter 12: Order Cancellation Update Existing Chapter 11.1 moved and renamed as Chapter 12			
Chapter 13: Market Emergency Update Exist		Existing Chapter 12 moved and renamed as Chapter 13		
Appendix 13 New		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/SMO/PO/011	As below:			26 October 2015
Chapter 4.3: Dynamic	Price Limits	Update	Updates of Dynamic Price Limits control on Structured Warran	nts



Release No.	Revision Details Da			
EO/SMO/PO/012	As below:			27 February 2017
Торіс		Type Of Change	Summary	
Chapter 2 : Trading Pha	ses & Market	Update	Updates of permissible combination of order type, order validit	y and order qualification
Timing			due to Revision of Uptick Rules for RSS	
Chapter 7 : Short Selling	g	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		Update	Included definition for Market Day, Trading Day and Trading Session	
Chapter 4: Reference Pr Limits	rice & Price	Update	Updates on Reference Price definition and Static Price Limits d trading sessions for Structured Warrants	ue to reference prices by
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 Marke	et



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 Upda		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	
			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 Update 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		Type Of Change	Summary	
Chapter 7 : Short Selling Update		Update	Updates of RSS definition to include Islamic Securities Selling Negotiated Transactions (ISSBNT).	g and Buying –



Release No.		Revision Details Date		
MKT/STO/PO/017	As below:			XX April 2018
Topic		Type Of Change	Summary	
Chapter 2: Trading Phas Timing	ses and Market	Update	 Update on permissible order types and trading phases for Update on PDT (Short sell) Updates on order tagging for IDSS 	IDSS
Chapter 7: Short Selling		Update	 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.

1. INTRODUCTION

2. TRADING PHASES AND MARKET TIMING

- 2.1 General
- 2.2 Market Segments
- 2.3 Trading Phases and Market Timing
- 2.4 Trading Phases Characteristics
- 2.5 Order Entry
- 2.6 Order Priority (Matching Priority)
- 2.7 Order Modification and Cancellation
- 2.8 Trading at Last Orders
- 2.9 Tick Size
- 2.10 Contract Amendments
- 2.11 Tagging of Orders

3. MARKET OPENING AND CLOSING

- 3.1 General
- 3.2 Market Opening and Closing Process
- 3.3 Theoretical Opening Price/Theoretical Closing Price (TOP/TCP) Calculation
- 3.4 4 Basic Rules In Calculating TOP/TCP

4. REFERENCE PRICE AND PRICE LIMITS

- 4.1 General
- 4.2 Reference Price
- 4.3 Static Price Limits
- 4.4 Dynamic Price Limits
- 4.5 Last Price Limits

5. TRADING STATUS

- 5.1 Trading Status
- 5.2 Interrupt/Halt and Suspension of Securities Board Trading
- 5.3 Suspended (Halt/Suspend)
- 5.4 Freezing of Price

6. BUYING-IN TRANSACTIONS

- 6.1 Buying-in Transactions
- 6.2 Procedures to Request for Manual Buying-in/ Withdrawal of Manual Buying-in
- 6.3 Fee on Buying-in

7. SHORT SELLING

- 7.1 General
- 7.2 Regulated Short Selling
- 7.3 Proprietary Day Trading
- 7.4 Intraday Short Selling

8. CIRCUIT BREAKER

- 8.1 General
- 8.2 Business Rules 8.33
- 8.3 Bursa Malaysia Circuit Breaker Trigger Limits
- 8.4 Trading Halts Due to Circuit Breaker Triggered
- 8.5 Calculation of Circuit Breaker Trigger
- 8.6 Trading Status During Circuit Breaker
- 8.7 Resumption of Trading

9. DIRECT BUSINESS TRANSACTIONS (DBT)

9.1 Direct Business Transaction

10. ON MARKET MARRIED TRANSACTION (OMMT)

- 10.1 General
- 10.2 OMMT Features
- 10.3 OMMT Trade Information
- 10.4 OMMT Order Administrations

11. ERROR TRADE POLICY

and subject to cover sheet instructions

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL TABLE OF CONTENTS

Version 17.0

12. ORDER CANCELLATION

13. MARKET EMERGENCY

13.1 Trade Suspension

APPENDICES

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter

INTRODUCTION

Version 17.0

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

Market Operations (SMO) - 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.

Ownership and Custody of Manual 1.3

> 1.3.1 The owner of this manual is SMO. 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.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL **INTRODUCTION** Chapter

Version 17.0

1.5 "Price payable is exclusive of GST"

> 1.5.1 The Exchange has obtained an approval to display prices exclusive of the Goods

and Services Tax ("GST") under subsection 9(7) of the Goods and Services Tax

Act 2014. Accordingly, each fee, charge or amount payable to the Exchange set

out in this manual does not include GST i.e. price payable is exclusive of GST.

6% GST is payable on all fees, charges or amounts payable (unless otherwise 1.5.2

specified by the Exchange in accordance with the Goods and Services Tax Act

2014), and will be billed in the tax invoices issued in relation to such fees,

charges or amounts payable.

1.5.3 **Payment of GST**

In respect of the fees specified in paragraphs 6.3 and 11.2.3(3) of the manual,

the Exchange will issue tax invoice to the POs at the end of the 3rd market day

of the following month with invoice date as at last day of the previous month.

POs will be required to pay to the Exchange, the GST amount on or before the

GST due date stated on the tax invoice. The payment method is by way of

remittance of fund to the Exchange's operations bank account MBB Acct. No.

514011 587986. POs are required to provide designated e-mail address to

facilitate sending of the tax invoice.

Page 2

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 Trading 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

PARTICIPATING ORGANISATIONS' TRADING MANUAL **BMSB** TRADING PHASES & MARKET TIMING Chapter

Version 17.0

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:

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

^{**} The latest time buying-in trades will be broadcasted

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.

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	 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.
Opening Auction	 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: Price: Buy-side orders with higher prices and sell-side orders with the lower prices have higher matching priority 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.
Main Trading Phase	 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.

Trading Phases	Functions/Activities
Pre-Closing	 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.
Closing Auction	 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 At Last	 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. b) If closing price is not available then, new orders and modified orders for a securities, must have prices equivalent to the reference price.
End of Session/ Trading Day	a) No new order entry, order modification or order cancellation is permitted.b) No orders are matched.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 2 TRADING PHASES & MARKET TIMING

Version 17.0

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) <u>Limit Order</u>

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

site 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

BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL 2 TRADING PHASES & MARKET TIMING

Version 17.0

(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, 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, 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

BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL 2 TRADING PHASES & MARKET TIMING

Version 17.0

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 \ll or \ll 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.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 2 TRADING PHASES & MARKET TIMING

Version 17.0

The trigger price can be set at <= or => 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 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.

(v) 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.

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) <u>Day Order</u>

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 Trading 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

BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL 2 TRADING PHASES & MARKET TIMING

Version 17.0

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 from the day of order entry.

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

(iv) 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 preset by the Exchange to 30 calendar days.

All Bursa GTC orders with remaining unmatched quantities are carried forward to following trading day; and the status of these orders are disseminated before the start of every trading 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) <u>Trading Suspension due to Circuit Breaker Halt Level 3</u>

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.

2.5.4 <u>Permissible Combination of Order Type, Order Validity & Order Qualification</u>

The following table describes:

- a. The acceptable combination of Order Type and Order Validity for all securities in different trading phases.
- b. The acceptable combination of Order Type and Order Validity for all securities during Circuit Breaker Trading Halt.
- c. The acceptable combination of Order Type and Order Validity for securities under securities halt.

d. The permitted combination of Order Type and Order Validity, for example, the securities is designated.

		0	rder	Тур	e		(Orde	r Va	lidity	y	Qualifier			All	ow		
Trading Phase	Limit	Market	MTL	Stop Market	Stop Limit	OMMT	Day	Fill-And-Kill	Fill-Or-Kill	Bursa GTD	Bursa GTC	Minimum Quantity	RSS	PDT (S. Selling)	Market Maker	Designated	Immediate Basis	IDSS
	✓						✓							✓	✓	✓	✓	√
	✓									✓								
	✓										✓							
				✓			✓								✓	✓	✓	
Pre-Opening				✓						✓								
				✓							✓							
					✓		✓							✓		✓	✓	✓
					√					✓								
					✓						✓							
	✓						√						√	√	✓	✓	✓	√
	√						✓					✓	√	√	✓	√	√	√
	√							√					√	√		√	√	✓
	✓							✓				✓	√	✓		√	✓	∨
	√								✓	√			✓	V		✓	~	
	✓									•	√							
	<u> </u>	√					√				•					√	√	
		∨					∨					√				∨	∨	
		▼					•	✓				•				▼	√	
		▼						√				√				<u>✓</u>	▼	
		·						•	√			•				·	· ✓	
Main Trading		✓								√						-		
		✓									✓							
			✓				✓									✓	√	
			✓				✓					✓				✓	√	
			✓					✓								✓	✓	
			✓					✓				✓				✓	✓	
			✓						✓							✓	✓	
			✓							✓								
			✓								✓							
				✓			✓									✓	✓	
				✓						✓						✓	✓	
				✓							✓					✓	✓	

BMSB Chapter

PARTICIPATING ORGANISATIONS' TRADING MANUAL 2 TRADING PHASES & MARKET TIMING

Version 17.0

		0	rder	Тур	e		()rde	r Val	lidity	y	Qualifier			All	ow		
Trading Phase	Limit	Market	MTL	Stop Market	Stop Limit	OMMT	Day	Fill-And-Kill	Fill-Or-Kill	Bursa GTD	Bursa GTC	Minimum Quantity	RSS	PDT (S. Selling)	Market Maker	Designated	Immediate Basis	IDSS
					✓		✓							✓		✓	✓	✓
Main Trading					✓					✓						✓	✓	
Walli Trading					✓						✓					✓	✓	
						✓		✓								✓	✓	
	✓						✓							✓	✓	✓	✓	✓
	✓									✓								
	✓										✓							
				√			✓								✓	✓	✓	
Pre-Closing				√						✓								
				V	✓		√				√			√		√	✓	√
					∨ ✓		•			✓				•		•	•	_
					<u>√</u>					_	✓							
	✓						✓						√		√	√	✓	
	√						✓					✓	√		√	✓	✓	
	✓							✓					√			✓	✓	
	✓							✓				✓	✓			✓	✓	
	✓								✓				✓			✓	✓	
	✓									✓								
Trading At Last	✓										✓							
Truing III Lust				✓			✓						✓			✓	✓	
				√						✓								
				✓							✓							
					√		✓			./			✓			✓	✓	
					∨					•	√							
-					•	√		√			•							
	√					•	√	•						√	✓	✓	✓	√
	, ✓									✓						_	-	_
	√										✓							
				✓			✓									✓	✓	
CB Level 1 & 2 and Trading Halt				✓						✓								
Traumg Halt				✓							✓							
					✓		✓							✓		✓	✓	√
					✓					✓								
					✓						✓							

The table above is applicable ONLY to Normal Lot and Odd Lot markets only. For the <u>Buying-In market</u>, ONLY Market + FAK combination is allowed.

and subject to cover sheet instructions

BMSB P. Chapter 2

PARTICIPATING ORGANISATIONS' TRADING MANUAL 2 TRADING PHASES & MARKET TIMING

Version 17.0

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 arrange from orders with the highest prices to orders with the lowest prices.

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

(ii) Sell-side Order Book

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

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

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 describe 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. BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL 2 TRADING PHASES & MARKET TIMING

Version 17.0

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.

During this phase only Limit Orders at the closing price can be entered. When there is an

order queuing in the order book during the trading at last which is better than the closing

price, the incoming orders 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.

Page 20

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	RM Less than 1.00 1.00 to 9.99 10.00 to 99.98 100.00 and above	Sen 0.5 1 2 10							
Bond-based Exchange Traded Fund	At any price	0.1							
Equity-based Exchange Traded Fund	Less than 1.00 1.00 to 2.995 3.00 and above	0.1 0.5 1							
Exchanged Traded Bond and Sukuk (ETBS)	At any price	1							
Commodity-based Exchange Traded Fund	Less than 1.00 1.00 to 2.995 3.00 and above	0.1 0.5 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 1.00 to 9.99 10.00 to 99.98 100.00 and above	Cent 0.5 1 2 10							

Bond-based Exchange Traded Fund	At any price	0.1
Equity-based Exchange Traded Fund	Less than 1.00 1.00 to 2.995 3.00 and above	0.1 0.5 1
Exchanged Traded Bond and Sukuk (ETBS)	At any price	1
Commodity-based Exchange Traded Fund	Less than 1.00 1.00 to 2.995 3.00 and above	0.1 0.5 1
Tick Sizes fo	r 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	Pound Less than 1.00 1.00 to 9.99 10.00 to 99.98 100.00 and above	Pence 0.5 1 2 10
Bond-based Exchange Traded Fund	At any price	0.1
Equity-based Exchange Traded Fund	Less than 1.00 1.00 to 2.995 3.00 and above	0.1 0.5 1
Exchanged Traded Bond and Sukuk (ETBS)	At any price	1
Commodity-based Exchange Traded Fund	Less than 1.00 1.00 to 2.995 3.00 and above	0.1 0.5 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**

Bursa Malaysia Securities Rule 8.09 permits contract amendment and stipulates the conditions for such amendment. The PO can make such amendment up till 8pm on the transaction date. However, Contract Amendments are only valid for trades of the same day; trades from previous trading days are not affected (in the case of Bursa GTD and Bursa GTC orders being matched on more than one day).

Tagging of Orders 2.11

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)
- Permitted Short Selling (PSS) ii.
- iii. Proprietary Day Trading (PDT)
- **Intraday Short Selling (IDSS)** iv.

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.

and subject to cover sheet instructions

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL MARKET OPENING AND CLOSING Chapter

Version 17.0

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.

Market Opening and Closing Process 3.2

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.

Bursa/POs' Trading Manual

Bursa Malaysia – Proprietary (Confidential) Solely for authorized persons having a need to know Page 24

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 occurrings:
 - 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 <u>4 Basic Rules In Calculating TOP/TCP</u>:

- **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 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 trading day, with the exception to Structured Warrants. The reference price, Upper Limit Price and Lower Limit Price of a structured warrant 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 trading day, except for Structured Warrants where reference price is valid for the trading session during a trading day. :

Reference price is:

- 4.2.1 For all securities except for Structured Warrants:
 - (a) except for the situations stipulated in paragraph (b) below, the Last Done Price of securities:
 - (i) in the previous trading day; or
 - (ii) if no trade of such securities was effected on the previous trading day, the last trading day in which trades were effected; or
 - (b) if for two (2) consecutive trading sessions of one (1) trading 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 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.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 4 REFERENCE PRICE AND PRICE LIMITS

Version 17.0

4.3 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

trading day for all securities with the exception of Structured Warrants, 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 trading 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 trading day, 30% below the Reference Price rounded to the higher bid.	In a trading day, 400% above the Reference Price rounded to the lower bid.	
	Below RM1.00	In a trading day, 30 sen below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 30 sen below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 10% below the Reference Price rounded to the higher bid.	In a trading day, 10% above Reference Price rounded to the lower bid.	
	Below RM1.00	In a trading day, 10 sen below the Reference Price rounded to the higher bid.	In a trading 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	Equal or above RM1.00	In a trading day, 30% below the Reference Price rounded to the higher bid.	In a trading day, 30% above the Reference Price rounded to the lower bid.	
	Below RM1.00	In a trading day, 30 sen below the Reference Price rounded to the higher bid.	In a trading day, 30 sen above the Reference Price rounded to the lower bid.	
ETF Bond	At any price	In a trading day, 30 sen below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 10% below the Reference Price rounded to the higher bid.	In a trading day, 10% above Reference Price rounded to the lower bid.	
	Below RM1.00	In a trading day, 10 sen below the Reference Price rounded to the higher bid.	In a trading day, 10 sen above Reference Price rounded to the lower bid.	
Structured Warrants	Equal or above RM1.00	In a trading session, 30% below the Reference Price rounded to the higher bid.	In a trading session, 30% above the Reference Price rounded to the lower bid.	
	Below RM1.00	In a trading session, 30 sen below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 30% below the Reference Price rounded to the higher bid.	In a trading day, 400% (5 times) above the Reference Price rounded to the lower bid.
	Below USD/EURO/AUD/SGD 1.00	In a trading day, 30 cents below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 30 cents below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 10% below the Reference Price rounded to the higher bid.	In a trading day, 10% above the Reference Price rounded to the lower bid.
	Below USD/EURO/AUD/SGD 1.00	In a trading day, 10 cents below the Reference Price rounded to the higher bid.	In a trading 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	Equal to or above USD/EURO/AUD/SGD 1.00	In a trading day, 30% below the Reference Price rounded to the higher bid.	In a trading day, 30% above the Reference Price rounded to the lower bid	
	Below USD/EURO/AUD/SGD 1.00	In a trading day, 30 cents below Reference Price rounded to the higher bid.	In a trading day, 30 cents above the Reference Price rounded to the lower bid	
ETF Bond	At any price	In a trading day, 30 cents below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 10% below the Reference Price rounded to the higher bid.	In a trading day, 10% above the Reference Price rounded to the lower bid.	
	Below USD/EURO/AUD/SGD 1.00	In a trading day, 10 cents below the Reference Price rounded to the higher bid.	In a trading day, 10 cents above the Reference Price rounded to the lower bid.	
Structured Warrants	Equal to or above USD/EURO/AUD/SGD 1.00	In a trading session, 30% below the Reference Price rounded to the higher bid.	In a trading session, 30% above the Reference Price rounded to the lower bid	
	Below USD/EURO/AUD/SGD 1.00	In a trading session, 30 cents below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 30% below the Reference price rounded to the higher bid.	In a trading day, 400% (5 times) above the Reference Price rounded to the lower bid.	
	Below GBP1.00	In a trading day, 30 pence below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 30 pence below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 10% below the Reference Price rounded to the higher bid.	In a trading day, 10% above Reference Price rounded to the lower bid.	
	Below GBP1.00	In a trading day, 10 pence below the Reference Price rounded to the higher bid.	In a trading 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	Equal to or above GBP1.00	In a trading day, 30% below the Reference Price rounded to the higher bid.	In a trading day, 30% above the Reference Price rounded to the lower bid.	
	Below GBP1.00	In a trading day, 30 pence below the Reference Price rounded to the higher bid.	In a trading day, 30 pence above the Reference Price rounded to the lower bid.	
ETF Bond	At any price	In a trading day, 30 pence below the Reference Price rounded to the higher bid.	In a trading 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 trading day, 10% below the Reference Price rounded to the higher bid.	In a trading day, 10% above the Reference Price rounded to the lower bid.	
	Below GBP1.00	In a trading day, 10 pence below the Reference Price rounded to the higher bid.	In a trading day, 10 pence above Reference Price rounded to the lower bid.	
Structured Warrants	Equal to or above GBP1.00	In a trading session, 30% below the Reference Price rounded to the higher bid.	In a trading session, 30% above the Reference Price rounded to the lower bid.	
	Below GBP1.00	In a trading session, 30 pence below the Reference Price rounded to the higher bid.	In a trading session, 30 pence above the Reference Price rounded to the lower bid.	

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 4 REFERENCE PRICE AND PRICE THRESHOLDS

Version 17.0

4.4 Dynamic Price Limits

4.4.1 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.

4.4.2 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. For the avoidance of doubt,

please refer to Section 2.3 Trading Phases and Market Timing of this document.

4.4.3 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.

4.4.4 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 securities. (See paragraph 4.3.5 on Structured Warrant

securities).

In circumstances where there is no trading for a particular securities for two (2)

consecutive trading sessions of one (1) market day (refer section 4.1.2 of this

chapter), the computation of Dynamic Price Limits, for the next trading 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.
- 4.4.5 In the case of Structured Warrant securities, 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 4.3.4 and 4.3.5.

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, DPL will be NIL when Last Done Price is not available) 			
BUY SELL			
Otv	Price	Drice	Otv

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 4.3.4

Securities Type =

All Types except Structured Warrant

Side = SELL

Price = RM 1.14

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.

Example for Section 4.3.5

Securities Type = Structured Warrant

Side = SELL

Price = RM 1.14

Qty = 1000

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

4.4.6 The Dynamic Price Limits range is set as below:

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

- 4.4.7 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.
- 4.4.8 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 the Designated Trading Manager to

BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL
4 REFERENCE PRICE AND PRICE THRESHOLDS

Version 17.0

the Securities Market Operations 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.

4.4.9 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.

4.4.10 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.

4.5 Last Price Limits

- 4.5.1 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.
- 4.5.2 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.
- 4.5.3 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.

4.5.4 The LPL is set as below:

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

- 4.5.5 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.
- 4.5.6 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.
- 4.5.7 Unlike Dynamic Price Limits, there is no upliftment of LPL.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 4 REFERENCE PRICE AND PRICE THRESHOLDS

Version 17.0

4.5.8 Bursa retains the rights to review and change the LPL at any time in a trading 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.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter

TRADING STATUS

Version 17.0

5.1 **Trading Status**

The Trading Status of a securities shall be specified by Bursa Malaysia in any one of the

following manner:

Active

When a Securities is specified as 'Active', orders in relation to the Securities may be

entered, modified, cancelled and matched.

Circuit Breaker Halt (Levels 1 and 2)

When an Index Circuit Breaker Level 1 and Level 2 is triggered, the Trading Status

of a Securities is specified as 'Halt', orders may be entered, modified and cancelled

but shall not be matched.

Circuit Breaker Suspension (Level 3)

When a Securities is specified as 'Suspend', orders in respect of the securities shall

not be entered, modified, cancelled or matched.

Suspension

When the securities is specified as 'Suspend', orders in respect of the securities shall

not be entered, modified, cancelled or matched. This status will be manually invoked

upon request for suspension.

Halt

When the securities is specified as 'Halt', orders in respect of the securities can be

entered, modified or cancelled. However, no matching will take place. This status will

be manually invoked upon request for suspension.

BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL 5 TRADING STATUS

Version 17.0

5.2 Interrupt/Halt and Suspension of Board

5.2.1 The trading status of a Board will display 'Circuit Breaker Halt', when the circuit

breaker:

• is triggered at the first level (more than 10 % but less than 15%) or

• is triggered at the second level (more than 15% but less than 20%)

During this state, dealers are allowed to perform order entries, modification and

cancellation of limit orders. No new market order entries are allowed. For both

types of orders, no matching will take place during this phase. However, buying-

in shall proceed as normal.

5.2.2 When a Board is in a 'Suspension' state, orders cannot be entered, modified,

cancelled and matched.

A Board will be in 'Suspension' state when the circuit breaker for the securities

market is triggered at the third level (equal or more than 20%).

5.3 Suspended (Halt/Suspend)

Chapter 16 of the 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.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 5 TRADING STATUS

Version 17.0

• 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.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL TRADING STATUS

Chapter

Version 17.0

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.

5.4 **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.

BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL 6 BUYING-IN TRANSACTION

Version 17.0

6.1 Buying-In Transactions

- 6.1.1 Buying-in is the process of buying shares by Bursa Malaysia for settlement for failed trades on behalf of defaulters. Bursa Malaysia shall institute buying-in against the relevant selling POs on the settlement day of the contract, in event that the selling clients' CDS accounts do not have sufficient securities for settlement on due date.
- 6.1.2 Buying-in is only applicable for failed board lot transactions; there is no buying-in for odd lots.
- 6.1.3 POs must ensure that clients who sell to the Buying-in Board have sufficient shares to deliver after the buying-in transaction. In case of any default, both the PO and client will be subjected to enforcement actions by the Exchange.
- 6.1.4 POs may also request for a manual buying-in before the automatic buying-in is undertaken by the Exchange when there is:
 - Failure in delivery of securities from direct business transactions i.e. married or crossing.
 - Failure by the seller in returning the entitlements arising from Rights and Bonus, to be passed to the purchaser.
 - Failure in delivery of securities arising from error trades.
 - Any other reasons as approved by the Head, Securities Market Operations.
- 6.1.5 The bidding price for buying-in of any securities by the Exchange shall be ten (10) ticks above:
 - the Closing Price on the previous trading day; or
 - the Last Done Price for the previous trading session; or
 - the last 'cum' price in respect of buying-in for 'cum' contract on or after the Ex-date up to the close of business on the lodgement date;

- in the case of untraded Structured Warrants, the Upper Limit Price at previous trading session close, if there is an order to buy at the Upper Limit Price at the close of the session.
- of such securities, whichever is higher.

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.

6.1.6 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	Buying-in Computation	Buying in price
on current tick size)	(Based on the old tick size)	
RM 10.00	10.00+1.00 (10x0.10=1.00)	RM11.00
	=RM 11.00	
RM10.02	10.02+1.00 (10x0.10=1.00)	RM11.10 (rounded up to
	=RM11.02	RM11.10)

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

6.1.7 For the purpose of 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.

- 6.1.8 Any buying-in securities which are not taken up on the first day (T+1), shall continue to subsequent trading days. The bid prices for each succeeding trading day shall be raised by five (5) ticks daily until the securities are bought or until:
 - i. T+8, for securities listed on Main or ACE Market; or
 - ii. T+3, for securities listed on LEAP Market.

- 6.1.9 Bursa may suspend the daily increase in the bidding price or revise the bid so that the bidding price shall not be more than 25% above the last recorded sales or the last buying price bid of the previous market day, whichever is higher.
- 6.1.10 The Exchange will perform cash settlement on the defaulting trades on:
 - i. T+9, for securities listed on Main or ACE Market; or
 - ii. T+4, for securities listed on LEAP Market.

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

POs must provide Securities Market Operations with the latest list of its personnel who are authorised to request for manual buying-in/ withdrawal of manual buying-in request.

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 must be submitted and confirmed with SMO by 5pm every trading day.

Responsibility		Action		
POs	1.	Send duly authorised Manual Buying-In/Withdrawal of Manual Buying-In request forms by fax.		
	2.	The authorised signatory to contact SMO via phone to confirm the request has been received by SMO.		
SMO personnel	3.	When POs call, verify the particulars in the request form such as securities, quantity and the CDS account number.		
	4.	Update system with Buying-in particulars.		

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL **BUYING-IN TRANSACTION** Chapter

Version 17.0

6.3 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 buyingin 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) Proprietary Day Trading (PDT)
 - (c) Intraday Short Selling (IDSS)
 - (d) Permitted Short Selling (PSS)
- 7.1.2 Short sell orders must be entered using order type and order validity stipulated in Paragraph 2.5.4 of this document.
- 7.1.3 Short selling is only applicable to Normal Market, excluding OMMT. Short selling is not allowed for Odd lot, Buying-in and DBT markets.

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.

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.
 - b) normal buy transactions of RSS approved securities in the RSS account are for return only.
- 7.2.3 RSS orders must comply to the tick rules stipulated by Bursa Malaysia. There are two (2) tick rules applicable to RSS orders 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

- 7.2.4 RSS orders must be entered in compliance to At-Tick Rule during normal trading. In the event of a Circuit Breaker, upon resumption of trading, the execution of RSS orders must comply to the Uptick rule.
- 7.2.5 RSS order execution summary can be viewed below:

	RSS ORDERS			
TRADING STATUS	NEW ORDER	PRICE	MODIFY ORDER	CANCEL ORDER
NORMAL TRADING				
PRE-OPENING	X	-	Reduce quantity only (Second session)	\checkmark
MAIN TRADING	\checkmark	At-Tick	√ √ √	$\sqrt{}$
PRE-CLOSING	X	-	Reduce quantity only	\checkmark
TRADING AT LAST	$\sqrt{}$	Close Price	$\sqrt{}$	\checkmark
SECURITY TRADING HALT	X	-	Reduce quantity only	√
CIRCUIT BREAKER HALT	X	-	Reduce quantity only	$\sqrt{}$
CIRCUIT BREAKER RESUME	$\overline{\hspace{1cm}}\sqrt{\hspace{1cm}}$	Uptick	<i>√</i>	$\sqrt{}$

- 7.2.6 During main trading phase, RSS orders can only be entered at a price in compliance to At-Tick Rule except when FBMKLCI Index declines by 10% or more from the previous trading day's closing index. In such case, the Uptick Rule will apply till the end of the following trading day. RSS order will be rejected if there is no existing sell order in the orderbook.
- 7.2.7 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.
- 7.2.8 During Securities Trading Halt, no new RSS order can be entered. Existing RSS orders entered during main trading phase will remain in the orderbook during

the securities trading halt, and such orders will be allowed to be cancelled and modified for reduction of quantity only.

7.2.9 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 Proprietary Day Trading (PDT)

- 7.3.1 Proprietary Day Trading (PDT) dealers are allowed to enter short selling orders (PDT orders) on PDT eligible securities. Currently, all securities admitted to the Official List of Bursa Malaysia Securities Berhad, excluding securities listed on the ACE Market and the LEAP Market are prescribed as PDT eligible securities.
- 7.3.2 POs must open and use a designated trading account (PDT trading accounts) for PDT orders in the Normal market.
- 7.3.3 An SBL or ISSBNT agreement is not required for a Proprietary Day Trader to conduct PDT.
- 7.3.4 Unlike RSS trades, there is no tick rule requirement for PDT, trades can be conducted at any price within the existing price limits.
- 7.3.5 PDT orders can be entered at all trading phases except for Trading at Last.
- 7.3.6 POs must close off any short positions on T day itself and close off any buy positions not later than T+2.

7.4 Intraday Short Selling (IDSS)

- 7.4.1 Intraday Short Selling (IDSS) allows eligible investors to engage in short selling of RSS Approved Securities.
- 7.4.2 Similar to PDT, 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 trading day.
- 7.4.3 Similar to PDT, there is no tick rule requirement for IDSS and orders can be entered at all trading phases except for Trading at Last.
- 7.4.4 Unlike PDT, eligible investors do not have to open a designated trading account to conduct IDSS, 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 Intraday Short Selling executed for the eligible investors are not closed out by the end of the day.

7.5 Short Selling Price and Trade Limit

7.5.1 When the last traded price of the RSS Approved Securities, drops more than 15 Sen (for securities with reference price <RM 1.00) or 15% (for securities with reference price >= RM 1.00) from the reference price, IDSS and short selling under PDT activities for the Approved Securities will be suspended and all existing IDSS and short selling under PDT orders will be eliminated by the system.

New IDSS and short selling under PDT orders will be rejected by the system and the IDSS and short selling under PDT activities will remain suspended for the rest of the trading day even after the price has recovered.

- Chapter
 - 7.5.2 The daily short selling trade limit for a particular securities is set at 3% based on the total gross short selling (RSS + short selling under PDT + IDSS) volume for the day against the issued number of shares of the said securities.
 - 7.5.3 Once the daily short selling trade limit for a particular securities is reached, Bursa Malaysia will suspend RSS, IDSS and short selling under PDT for the securities for the rest of the day. All existing RSS, IDSS and short selling under PDT orders will be cancelled by the system and no new RSS, IDSS and short selling under PDT orders will be allowed for the securities.
 - 7.5.4 The net trade limit for RSS over a period of time is set at 10% based on the net outstanding volume of RSS against the issued number of shares of the said securities.
 - 7.5.5 Once the net trade limit for RSS is reached, Bursa Malaysia will suspend all RSS, IDSS and short selling under PDT activities for the particular securities. All existing RSS, IDSS and short selling under PDT orders will be cancelled by the trading system and no new RSS, IDSS and short selling under PDT orders will be allowed for the rest of the trading day. The suspension will only be removed when the net RSS trade is below the net RSS trade limit of 10%.
 - Once the RSS, IDSS and short selling under PDT for the particular securities is 7.5.6 suspended, the Exchange will issue a special announcement informing the market of the suspension.

PARTICIPATING ORGANISATIONS' TRADING MANUAL **BMSB** Chapter

CIRCUIT BREAKER

Version 17.0

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 **Business Rule 8.33**

Trading of any Contract on the Market shall be halted or suspended whenever Bursa

Malaysia deems such action appropriate in the interest of maintaining a fair and orderly

market to protect investors. Among the factors that may be considered by Bursa Malaysia

are that:

trading in the securities has been halted or suspended; (a)

the opening of trading in the securities has been delayed because of unusual (b)

circumstances; or

Bursa Malaysia has been advised that the issuer of the securities is about to make (c)

an important announcement affecting such issuer.

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 Trading Day		Rest of Trading 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.

In the event that the circuit breaker hits the 3rd level, Bursa Malaysia has the discretion to either halt or suspend trading of the securities group.

A trading halt at any of the 3 trigger levels will occur only once during the trading 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 (as prescribed in Chapter 5 of the Rules of BMSB) reaches Circuit Breaker Level 1 below its closing value on the previous trading day, trading in securities shall immediately halt on the stock market of Bursa Malaysia and shall not resume for a continuous

BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL 8 CIRCUIT BREAKER

Version 17.0

period of not less than one (1) hour or until the close of the trading session, whichever is the earlier.

8.4.2 **Level 2**: If the FBMKLCI at any time during a trading session reaches Circuit Breaker Level 2 below its closing value on the previous trading 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, whichever is the earlier.

8.4.3 **Level 3**: If the FBMKLCI at any time during a trading session reaches Circuit Breaker Level 3 below its closing value on the previous trading day, trading in securities shall immediately halt 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 Level 1 and/or Circuit Breaker Level 2 is effected when there is equal or less than one (1) hour and fifteen (15) minutes to the end of the trading session, trading in securities on the stock market of Bursa Malaysia shall halt for the remainder of the trading session and resume at the start of the following trading session.

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

BMSB Chapter PARTICIPATING ORGANISATIONS' TRADING MANUAL 8 CIRCUIT BREAKER

Version 17.0

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 (more than 10 % but less than 15%) and

level 2 (more than 15% but less than 20%), the Trading phase status will be "HALT".

During this phase, Limit Orders can be entered, modified or withdrawn. New Market

Orders (MOs) will be rejected by the system, however, modification or withdrawal of the

existing MOs can be performed. For both types of orders, no matching will take place

during this phase.

(Refer to Chapter 2.5.4 Permissible Combination of Order Type, Order Validity & Order

Qualification, for acceptable combination of Order Type and Order Validity for all

securities during Circuit Breaker Trading Halt)

During Circuit Breaker Trading Halt of Level 3 (equal or more than 20%), the status will

be "SUSPEND". During this phase, orders cannot be entered, modified, cancelled and

matched.

8.7 Resumption of Trading

The resumption in trading following a halt under BMSB Rules 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.

All Limit Orders and Market Orders will be allowed upon the resumption of Trading

following a Circuit Breaker Trading Halt.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 8 CIRCUIT BREAKER

Version 17.0

(Refer to Chapter 2.5.4 Permissible Combination of Order Type, Order Validity & Order Qualification, for acceptable combination of Order Type and Order Validity for all securities upon resumption of Circuit Breaker Trading Halt)

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 from 8.30 a.m. to 9 a.m. is based on the Previous Volume Weighted Average Price (PVWAP) of the securities whereas the Volume Weighted Average Price (VWAP) of the securities is used for transactions reported after 9 am until 5.15pm. 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 For 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 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.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 9 DIRECT BUSINESS TRANSCTIONS (DBT)

Version 17.0

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 For DBT of a quantity of less than 50,000 units and at a price which is 15% higher or lower than the effective price (PVWAP/VWAP/Reference Price depending on the situation), POs must obtain approval from Bursa Regulation, three (3) days prior to the said transaction. For DBT of a quantity of more than 50,000 units and at a price which is 15% higher or lower than the effective price, POs must report the said transaction to Bursa Regulation the latest by 12.30 pm of the following trading day. All DBTs within the 15% of the effective price need not be reported to Bursa.

9.1.9 Cancellation of the DBT trades is not allowed.

9.1.10 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.

9.1.11 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.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 9 DIRECT BUSINESS TRANSCTIONS (DBT)

Version 17.0

9.1.12 POs may request to SMO for DBT 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 SMO. *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.

- 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 No Regulated Short Selling (RSS) and Proprietary Day Trading (PDT) are 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 authorized 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.

Page 66

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:
 - 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	Main	Pre-	Closing	Trading at
Opening	Auction	Trading	Closing	Auction	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)

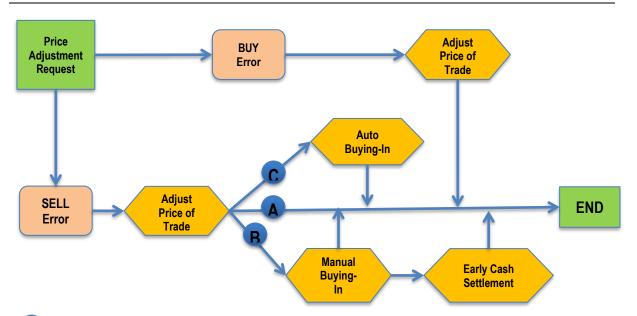
11.13.1 Erroneous trades must be reported to SMO within 15 minutes of the error trade execution. A verbal report must be followed with a written request for price adjustment by submission of the *Request for Error Trade Price Adjustment* (*Appendix 13*) within 30 minutes after the first verbal communication.

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

- 1. The error trade price is outside the NAR; and
- 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
- 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)
Contrac (Error t	-	RM0.45 buy order	RM16.00 sell order
NAD	Up	RM0.40 (RM0.30 + RM0.10)	RM22.00 (RM20.00 + 10% of PP)
NAR	Down	RM0.20 (RM0.30 - RM0.10)	RM18.00 (RM20.00 - 10% of PP)
Adjusted (RM)	l Price	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.
- The settlement for contracts following a price adjustment is on T+3, similar to 11.13.9 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+3 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

- 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 SMO personnel by 5pm, one trading day prior to the intended trading 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 SMO 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:
 - 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.
- No trades will be matched during "Halt" and "Suspend" period, however, 11.14.3 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.
- 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:

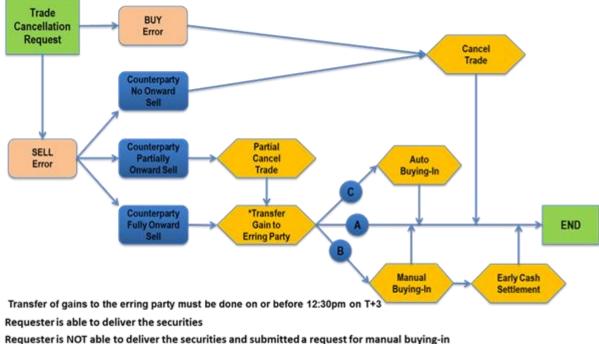
- a) Order(s) entered via illegal access to the PO's application server, database server and network equipment.
- b) Order(s) entered without the knowledge or proper authorisation from the PO. However, this does not include orders which are

BMSB Chapter

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 SMO 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.



- Requester is NOT able to deliver the securities and DID NOT submit a request for manual buying-in
 - 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 BMSB Chapter

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+3. 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 SMO and the counterparty POs must furnish the confirmation of successful payment to SMO 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;
 - 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+3.
- 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 SMO personnel by 5pm, one trading day prior to the intended trading 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 SMO 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 trading 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 Market Operations (SMO) 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 SMO. Please refer to *Appendix 16* for an example.

Page 80

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 11 ERROR TRADE POLICY

Version 17.0

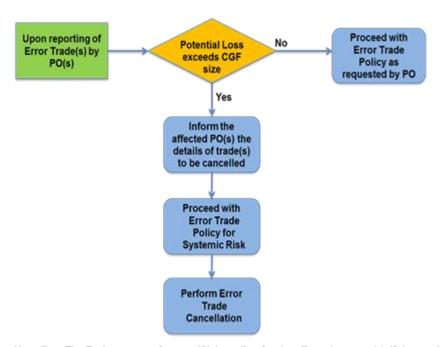
Responding PO

- a) The designated personnel of the responding PO is to notify the SMO 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 SMO.
- 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))

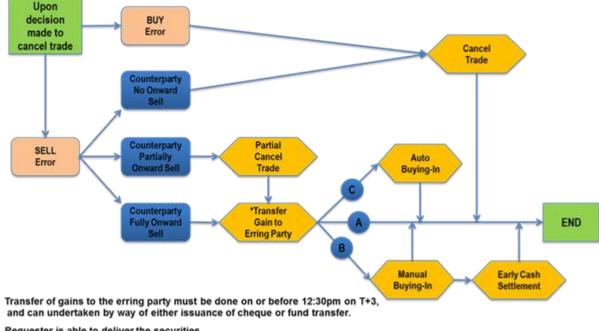
- The Exchange may cancel an error trade that causes erring PO/TCP to be unable to meet its obligation to the Clearing House ("CH"), and the Clearing Guarantee Fund has to be utilized fully in the course of default management. In such circumstances, preventing the default by cancelling the error trade 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.



The Exchange may Suspend/Halt trading for the effected counter(s), if the need arise Note:(i)

(ii) The Exchange may notify the market upon cancellation of the erroneous trade(s) Process flowchart on systemic risk trade cancellation (cont'd).



- Requester is able to deliver the securities
- Requester is NOT able to deliver the securities and submitted a request for manual buying-in
- Requester is NOT able to deliver the securities and DID NOT submit a request for manual buying-in
 - Subsequent to the trade cancellation, the Exchange will notify the market on the trade cancellation within the same day.

Manual Buying-in Arising from Error Trade 4.

- 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.
- The request for manual buying-in must be submitted and confirmed with SMO personnel by 5pm, one trading day prior to the intended trading day for buying in to take place.

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Chapter 11 ERROR TRADE POLICY

Version 17.0

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 SMO personnel by 5pm on the day of submission.

11.14.11 Review of trade cancellation

 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 Market Operations before 6 pm, within the same day. Submission by fax must be followed with the original hard copy of the application by the next trading 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 whereby a PO needs to cancel an order but their OMS is down, the said PO can submit a request to SMO of Bursa to cancel the said order.
- 12.1.2 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 17* for the sample form.
- 12.1.3 A PO under an emergency will be given only an option to do a 'Cancel all orders' or 'Cancel orders by instrument'. 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.

12.1.4 **Procedures to Request for Order Cancellation**

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

Responsibility		Action
POs	1.	Send duly authorised <i>Request to Cancel Orders</i> form by fax.
	2.	The authorised signatory to contact SMO via phone to confirm the request has been received by SMO.
SMO personnel	3.	When POs call, verify the particulars in the request form.
	4.	Perform cancellation in the system.

13.1 <u>Trade Suspension</u>

- 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.

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:

BU	BUY ORDER BOOK			SI	ELL ORI	DER BO	OK
#	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				

Page 87

Appendix

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:

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

1. <u>Market Order Matching during Main Trading Phase</u>

1.1 Main Trading Phase

Last Done Price = 5.25

INITIAL ORDER BOOKS:

BUY ORDER BOOK			SI	ELL ORI	DER BO	OK	
#	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 #001at 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			SI	ELL ORI	DER BO	OK	
#	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 <u>Case 1</u>

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	В	R1, R2,R3
80	50	40	40	10	В	

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)

I	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

BU	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	В
70	30	20	20	10	В

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.

BMSB Appendix

PARTICIPATING ORGANISATIONS' TRADING MANUAL 4 REQUEST FOR DYNAMIC PRICE THRESHOLD UPLIFTMENT

Version 17.0

DYNAMIC PRICE LIMITS UPLIFTMENT REQUEST ON <DATE>

I,	(I	DTM's name) fr	om	_ (PO's Name),
Broker Code:				
Threshold mechani	sm for the follow	ing securities:		
				_
	STOCK CODE	STOCK NAME	LDP/ REF PRICE	
				-
				-
				_
AUTHORISED BY (DESIGNATED T				
CONTACT NO.:_				
· All requests m	nust be submitted usin	ng the PO's Letterh	ead.	
** Please fax the	form to 03-2026 365	59/60 and call SMO	at 03-2034 7777.	

Last Done	Dynamic	Limit 8%	Static Limit 30%		
Price	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:

Туре	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		
1,000 (7)	7.10		Continue to remain in the
1,000 (8)	6.50		order book
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	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	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	SELL	
Qty	Price	Price	Qty
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	UNMATCHED
	BUY	SELL	QTY	QTY
× 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

natch (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

<u>Acronym</u>

TCP - Theoretical Closing Price

LDP - Last Done Price

LPL - Last Price Limits

BUY	ORDER	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	ACCUMUL	ATED QTY	MATCH	UNMATCHED
	BUY	SELL	QTY	QTY
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

match 5 for Qty 100 @ 4.79

Securities States	Description
Authorized/ 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	 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	 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	 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	Release of announcements during this period will NOT impact trading.
5.	1:31pm until 2:30pm	2:30pm to 3:30pm	Halt	 Order entry and modification will be allowed TOP will be calculated from 2:00 pm to 2:30 pm.

BMSB

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	 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	 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	 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		
4.	11:01am and before 12.30 pm	From the time of trading halt until 12.30 pm	After 3.30pm	VWAP of OMT session from 2.30pm to 3.30pm
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		
9.	3.31pm and before 5.00pm	From the time of trading halt until 5.00pm	Next market day 1 hour after OMT session commences	Next market day VWAP of OMT session from 9.00am to 10.00am

REQUEST TO BUYING-IN UNDER MANUAL ON <DATE>

OKER CO	DE		:	
STOCK NAME	STOCK CODE	QUANTITY	CDS A/C NO	REMARKS
			REQUESTED I (AUTHO NAME OF COM PERSON: (AUTHORISEI <designatio< td=""><td>ORISED SIGNATU NTACT D PERSON)</td></designatio<>	ORISED SIGNATU NTACT D PERSON)
			CONTACT NO). :
			's Letterhead.	

REQUEST FOR WITHDRAWAL OF BUYING-IN UNDER MANUAL ON <DATE>

OKER CO		ANISATION	: :	
STOCK NAME	STOCK CODE	QUANTITY	CDS A/C NO	REASON
			REQUESTED) BY : HORISED SIGNATURI
			NAME OF CO	ONTACT
				ED PERSON)

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

Attention to: Securities Market Operations, 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 I	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 <u>SMO@bursamalaysia.com</u> 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 SMO at 03-2034 7777. **

REQUEST FOR ERROR TRADE PRICE ADJUSTMENT

REQUESTER	:	REQUEST DATE:					
BROKER CODE	Ξ :						
Please be advised	I that we would like to request for P	rice Adjustment on	our trade(s) done of	on \leq $<$ date $>$ $>$.	Details of the said r	equest are as follow	s:
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 a	nd acknowledge that Bursa Malaysi	a Berhad is not liab	le for any loss wha	tsoever that may	y arise out of this rec	quest.	
REQUESTED B	Y :(AUTHORISED S	(GNATORY)					
NAME	:(DESIGNA			CONTA	ACT NO.	:	
	ests must be submitted using the PC fax the form to 03-2026 3659/60 and		34 7777				

BMSB PARTICIPATING ORGANISATIONS' TRADING MANUAL Appendix 14 REQUEST FOR ERROR TRADE PRICE ADJUSTMENT

Version 17.0

PART B (To be filled up	by Bursa SMO personnel)		
Conditions:		Yes No	
Price error outsid	e the NAR		APPROVE
Request made wi	thin 15 minutes of the execution		REJECT
• Potential trading	loss of not less than RM50,000.00		ADJUSTED PRICE
• If Seller – any sha	ares in hand		
Name of Remisie	r :		
• Number of shares	s Onward Sold / %	%	
• Others :			
RECOMMENDED BY	:(VP, SECURITIES MARKET OPE	RATIONS)	
APPROVED BY	:	ATIONS)	

PARTICIPATING ORGANISATIONS' TRADING **BMSB**

MANUAL

Appendix 15 REQUEST FOR WITHDRAWAL OF BUYING-IN Version 17.0

UNDER MANUAL FOR EARLY CASH

SETTLEMENT

ERROR TRADE - REQUEST FOR WITHDRAWAL OF MANUAL BUYING-

PARTICIPATIN BROKER CODI	NG ORGANIS		SETTLEMENT ON : :	<date></date>
STOCK NAME	STOCK CODE	QUANTITY	CDS A/C NO	REASON
	nd acknowledg	ash Settlement ge that Bursa Mala	ysia Berhad is not liable	for any loss whatsoever that
REQUESTED BY	Ý	:	RISED SIGNATURE)	
NAME OF CONT (AUTHORISED) <designation< td=""><td>PERSON)</td><td>ON:</td><td></td><td></td></designation<>	PERSON)	ON:		
CONTACT NO.		:		
All request	ts must be sub	mitted using the P	O's Letterhead.	

- Please fax the form to 03-2026 3659/60 and call SMO 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 acknowled	edge that Bursa Malaysia Berhad is not liable for	any loss whatsoever that may arise out of this	s 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 SMO at 03-2034 7777.

PART B (To be filled up by Bursa SMO p	personnel)	el)
--	------------	-----

Conditions:		Yes No		
			APPROVE	
Request made w	ithin 15 minutes of the execution			
Potential trading	loss of not less than RM50,000.00		REJECT	
• If Seller – any sh	nares in hand			
Name of Remision	er :			
Number of share	s Onward Sold / %	%		
• Others :				
RECOMMENDED BY	:(VP, SECURITIES MARKET OPER	ATIONS)		
APPROVED BY	:			
	(CMOO/EVP, EXCHANGE OPERA	TIONS)		

REQUEST FOR ERROR TRADE MUTUAL CANCELLATION

REQUESTING PO :		DATE REQUEST:			
BROKER CODE :					
				agreement of all affected clients of both counterparties and all es after cancellation. Below are the details of the error trade(s) to be	
STOCK NAME	STOCK CODE	QUANTITY	TRS NO.	REASON FOR CANCELLATION	
Reason for cancellation:					
We understand and acknow	ledge that Bursa Malaysi	a Berhad is not liable	for any loss whatsoever that	may arise out of this request.	
REQUESTED BY	:(AUTHORISED SIG	NATORY)			
NAME	E :(DESIGNATION)				
CONTACT NO.	:				
	be submitted using the PC n to 03-2026 3659/60 and		! 7777.		

REQUEST FOR ERROR TRADE MUTUAL CANCELLATION

RESPONDING PO :		DATE REQUEST:			
BROKER CODE :					
				e agreement of all affected clients of both counterparties and all ides after cancellation. Below are the details of the error trade(s) to be	
STOCK NAME	STOCK CODE	QUANTITY	TRS NO.	REASON FOR CANCELLATION	
Reason for cancellation: We acknowledge and under REQUESTED BY	erstand that Bursa Malaysia :(AUTHORISED SIG		or any loss whatsoever th	at may arise out of this request.	
NAME	:(DESIGNAT	ION)			
CONTACT NO.	:				
	be submitted using the PO and to 03-2026 3659/60 and to		7777.		

ORDER CANCELLATION REQUEST ON <DATE>

I, _	PO's Name & Branch	, Broker Code:	hereby
aut	horized Bursa Malaysia to cancel the followin	g:	
	All unmatched orders in the order book		
	All orders for the following stock:		
	Stock name:		
	Stock code:		
Att	ached is the list of orders for your reference.		
ΑU	THORISED BY:		
(Al	UTHORISED SIGNATURE)		
	ME OF CONTACT PERSON:		
•	UTHORISED PERSON) ESIGNATION>		
<d< td=""><td>ESIGNATION></td><td></td><td></td></d<>	ESIGNATION>		
CO	NTACT NO.:		
k	All requests must be submitted using the PO's Let	iterhead.	
**	Please fax the form to 03-2026 3659/60 and call S	SMO at 03-2034 7777.	