

SCHEDULE 1
AGRICULTURE CONTRACTS

Item No.	Contract	Contract Code
1.01 (FCPO)	Ringgit Malaysia Denominated Crude Palm Oil Futures Contract	FCPO
1.01A (OCPO)	Option on Ringgit Malaysia Denominated Crude Palm Oil Futures	OCPO
1.02 (FUPO)	United States Dollar Denominated Crude Palm Oil Futures Contract	FUPO
1.03 (FPKO)	Crude Palm Kernel Oil Futures Contract	FPKO
1.04 (FPOL)	United States Dollar Denominated Refined, Bleached and Deodorized (RBD) Palm Olein Futures Contract	FPOL

Item 1.01 (FCPO)	Contract Specifications for Ringgit Malaysia Denominated Crude Palm Oil Futures Contract
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CONTRACT	RINGGIT MALAYSIA DENOMINATED CRUDE PALM OIL FUTURES CONTRACT
CONTRACT CODE	FCPO
UNDERLYING INSTRUMENT	Crude Palm Oil
CONTRACT UNIT	25 metric tons (25,000 kilogrammes)
MINIMUM PRICE FLUCTUATION	RM1.00 per metric ton
PRICE LIMITS	<p>1. With the exception of trades in the current delivery month, trades for future delivery of Crude Palm Oil in any month, must not be made, during any 1 Business Day, at prices varying more than 10% above or below the settlement prices of the preceding Business Day (“the 10% Limit”) except as provided below:</p> <p>(a) When the 10% Limit is triggered (except for the current month), the Exchange will announce a 10-minute cooling off period (“the Cooling Off Period”) for Contracts of all contract months (except the current delivery month) during which trading may only take place within the 10% Limit.</p> <p>(b) Following the Cooling Off Period, Contracts of all contract months will be specified as reserved for a period of 5 minutes, after which the price limit will be expanded to 15%. The prices traded for Contracts of all contract months (except the current month) must then not vary more than 15% above or below the settlement prices of the preceding Business Day (“the 15% Limit”).</p> <p>(c) If the 10% Limit is triggered less than 30 minutes before the end of the first trading session, the 10% Limit will apply to Contracts of all contract months (except the current month) for the rest of the first trading session and the 15% Limit will apply to Contracts of all contract months (except the current month) during the second trading session.</p> <p>(d) If the 10% Limit is triggered less than 30 minutes before the end of the second trading session, the 10% Limit will apply to Contracts of all contract months (except the current month) for the rest of the Business Day.</p> <p>2. For the purposes of paragraph 1(a), the 10% Limit will be considered triggered in the manner the Exchange may prescribe.</p>
CONTRACT MONTHS	Spot month and the next 11 succeeding months, followed by alternate months i.e. odd months, up to 36 months ahead. The contract months are as set out in Appendix A.

TRADING HOURS	First trading session: 1030 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1800 hours (Malaysia time).												
FINAL TRADING DAY	1. 15 th day of the delivery month or, if the 15 th day is a non Business Day, the Final Trading Day will be the last Business Day preceding the 15 th day. 2. Trading in the delivery month ceases at 1200 hours (Malaysia time) on the Final Trading Day.												
SETTLEMENT METHOD	Physical delivery.												
FINAL SETTLEMENT DAY	1. Any Contracts remaining open after the cessation of trading for a delivery month will be settled by delivery which must be made by the 20 th day of that month or, if the 20 th day is a non Business Day, by the last Business Day preceding the 20 th day. 2. The Tendering and delivery process must be done in accordance with the Clearing House Rules.												
CONTRACT GRADE AND DELIVERY POINTS	<p>Contract Grade</p> <p>1. The contract grade is for crude unbleached palm oil of good merchantable quality, in bulk, in Port Tank Installations, conforming to the following specifications:</p> <table border="1"> <thead> <tr> <th>Specification</th> <th>In</th> <th>Out</th> </tr> </thead> <tbody> <tr> <td>Free Fatty Acid (as Palmitic-molecular weight 256), % max</td> <td>4</td> <td>5</td> </tr> <tr> <td>Moisture and Impurities, % max</td> <td>0.25</td> <td>0.25</td> </tr> <tr> <td>Deterioration of Bleachability Index (DOBI) min</td> <td>2.5</td> <td>2.31</td> </tr> </tbody> </table> <p>2. The specifications above must be satisfied by sample(s) drawn and analysed on delivery into Port Tank Installations and from Port Tank Installations in accordance with procedures governing sampling and analysis that the Exchange may prescribe.</p> <p>Delivery Points</p> <p>3. Port Tank Installation located, at the option of the seller, in Penang/Butterworth, Port Klang and Pasir Gudang and such other ports as the Exchange may specify.</p>	Specification	In	Out	Free Fatty Acid (as Palmitic-molecular weight 256), % max	4	5	Moisture and Impurities, % max	0.25	0.25	Deterioration of Bleachability Index (DOBI) min	2.5	2.31
Specification	In	Out											
Free Fatty Acid (as Palmitic-molecular weight 256), % max	4	5											
Moisture and Impurities, % max	0.25	0.25											
Deterioration of Bleachability Index (DOBI) min	2.5	2.31											
DELIVERABLE UNIT	1. 25 metric tons, plus or minus not more than 2%. 2. Settlement of weight differences will be based on the simple average of the Daily Settlement Prices of the delivery month from: (a) the 1 st Business Day of the delivery month to the day of Tender, if the Tender is made before the last trading day of the delivery month; or (b) the 1 st Business Day of the delivery month to the last day of trading, if the Tender is made on or after the last trading day.												
APPRAISAL	1. A seller who intends to have Crude Palm Oil appraised for possible delivery to the market must deliver the Crude Palm Oil to a Port Tank Installation.												

	<ol style="list-style-type: none"> 2. Upon request by the seller for Appraisal, the Port Tank Installation Owner must arrange for the Crude Palm Oil to be appraised in accordance with procedures as the Exchange may prescribe. 3. The seller is responsible for all cost relating to the Appraisal.
NEGOTIABLE STORAGE RECEIPT	<ol style="list-style-type: none"> 1. Upon completion of Appraisal of the Crude Palm Oil, the Port Tank Installation Owner must issue a Negotiable Storage Receipt in the form approved by the Exchange, for all Crude Palm Oil which is deliverable. 2. The Negotiable Storage Receipt must state the following: <ol style="list-style-type: none"> (a) the name of the Port Tank Installation Owner; (b) the date of Appraisal; and (c) that the oil in question meets the needs of the Exchange's specifications for delivery. 3. A separate Negotiable Storage Receipt must be issued for each lot of 25 metric tons of Crude Palm Oil.
VALIDITY OF CERTIFICATION OF QUALITY	The Certification of Quality expires at midnight on the last day of calendar month of Appraisal.
INFORMATION ON DELIVERED CRUDE PALM OIL	The details of delivered Crude Palm Oil showing the number of Contracts and the locations where they are stored will be made available to the Participants in such manner as the Exchange considers appropriate.
CO-MINGLED STORAGE ALLOWED	Co-mingled storage of Crude Palm Oil is permitted at Port Tank Installations.
DISPUTE ON QUALITY	Where there is dispute as to the quality of the Crude Palm Oil, an analysis must be conducted by an independent qualified analyst and surveyor approved by the Exchange. The results of such analysis will be regarded as final.
CHARGES FOR STORAGE AND INSURANCE	All charges for storage and insurance must be paid in advance by the seller up to midnight of the 1 st Business Day of the calendar month following the month of the Appraisal.

[End of item 1.01 (FCPO) of Schedule 1]

Item 1.01A (OCPO)	Contract Specifications for Option on Ringgit Malaysia Denominated Crude Palm Oil Futures Contract
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CONTRACT	OPTION ON RINGGIT MALAYSIA DENOMINATED CRUDE PALM OIL FUTURES
CONTRACT CODE	Calls: C OCPO Puts: P OCPO
UNDERLYING INSTRUMENT	Ringgit Malaysia Denominated Crude Palm Oil Futures ("FCPO") Contract
CONTRACT UNIT	1 FCPO Contract
MINIMUM PREMIUM FLUCTUATION	RM0.50 per metric ton
CONTRACT MONTHS	Spot month and the next 9 succeeding months, followed by alternate months i.e. odd months up to 36 months ahead. The first spot option contract month will be trading the 3rd month FCPO Contract. The contract months are as set out in Appendix A.
TRADING HOURS	First trading session: 1030 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1800 hours (Malaysia time).
EXERCISE PRICE INTERVAL	At least 11 Exercise Prices (5 are in-the-money, 1 is at-the-money and 5 are out-of-money) will be set at intervals of RM50.00 per metric ton for all contract months.
EXERCISE	1. European style exercise. 2. An Option is in-the-money if the Daily Settlement Price of the underlying Crude Palm Oil Futures Contract on the Expiration Date is above the Exercise Price of the Option (in the case of a Call Option), or below the Exercise Price of the Option (in the case of a Put Option).
SETTLEMENT	Positions in the underlying FCPO Contract, as a result of the Exercise of an Option, will be assumed by the parties to the Option on the 1 st Business Day after the Final Trading Day.
FINAL TRADING DAY AND EXPIRATION DATE	1. 10 th day 2 months prior to the delivery month of the underlying FCPO Contract or, if the 10 th day is non-Business Day, on the last Business Day preceding the 10 th day. 2. Trading in the expiring series of the Contract ceases at 1800 hours (Malaysia time) on the Final Trading Day.

[End of item 1.01A (OCPO) of Schedule 1]

Item 1.02 (FUPO)	Contract Specifications for United States Dollars Denominated Crude Palm Oil Futures Contract
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CONTRACT	USD CRUDE PALM OIL FUTURES CONTRACT
CONTRACT CODE	FUPO
UNDERLYING INSTRUMENT	Crude Palm Oil
CONTRACT UNIT	25 metric tons (25,000 kilogrammes)
MINIMUM PRICE FLUCTUATION	USD0.25 per metric ton
PRICE LIMITS	<p>1. With the exception of trades in the spot month, trades of the Contract in any of the future contract months, must not be made, during any one Business Day, at prices varying more than 10% above or below the settlement prices of the preceding Business Day (“the 10% Limit”) except as provided below:</p> <p>(a) When the 10% Limit is triggered (except for the current month), the Exchange will announce a 10-minute cooling off period (“the Cooling Off Period”) for all Contracts of all contract months (except the current month) during which trading may only take place within the 10% Limit.</p> <p>(b) Following the Cooling Off Period, Contracts of all contract months will be specified as reserved for a period of 5 minutes, after which the price limit will be expanded to 15%. The prices traded for Contracts of all contract months (except the current month) must then not vary more than 15% above or below the settlement prices of the preceding Business Day (“the 15% Limit”).</p> <p>(c) If the 10% Limit is triggered less than 30 minutes before the end of the first trading session, the 10% Limit will apply to Contracts of all contract months (except the current month) for the rest of the first trading session and the 15% Limit will apply to Contracts of all contract months (except the current month) during the second trading session.</p> <p>(d) If the 10% Limit is triggered less than 30 minutes before the end of the second trading session, the 10% Limit will apply to Contracts of all contract months (except the current month) for the rest of the Business Day.</p> <p>2. For the purposes of paragraph 1(a), the 10% Limit will be considered triggered in the manner as the Exchange may prescribe.</p>
CONTRACT MONTHS	Spot month and the next 5 succeeding months, followed by alternate months i.e. odd months up to 24 months ahead. The contract months are as set out in Appendix A.
CONTRACT SETTLEMENT	Settlement of the Contract must be by cash settlement.

TRADING HOURS	First trading session: 1030 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1800 hours (Malaysia time).
FINAL TRADING DAY	1. 15 th day of the spot month or, if the 15 th day is a non Business Day, the Final Trading Day will be on the last Business Day preceding the 15 th day. 2. Trading in the spot month ceases at 1200 hours (Malaysia time) on the Final Trading Day.
SETTLEMENT METHOD	Cash settlement based on the final settlement value.
FINAL SETTLEMENT VALUE	1. The average price of the Daily Spot Month Settlement Price of the FCPO on the 5 Business Days prior to the expiration of the Contract including the Final Trading Day. 2. For the calculation of the final settlement value, the following will apply: (a) The mid exchange rate of USD/MYR as at 1800 hours (Malaysia time) on each of the 4 Business Days prior to the Final Trading Day taken from the Central Bank will be used as the conversion price for the calculation of Daily Spot Month Settlement Value (mid price USD/MYR multiplied by the Daily Spot Month Settlement Price of FCPO). (b) The mid exchange rate of USD/MYR as at noon (Malaysia time) will be used for calculation of Daily Spot Month Settlement Price for the Final Trading Day. (c) The final settlement value will be the average of the converted Daily Spot Month Settlement Prices rounded to the nearest 25 cents. If the final settlement value is equidistant between 2 minimum price fluctuations, the value will be rounded upwards.

[End of item 1.02 (FUPO) of Schedule 1]

Item 1.03 (FPKO)	Contract Specifications for Crude Palm Kernel Oil Futures Contract
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CONTRACT	CRUDE PALM KERNEL OIL FUTURES CONTRACT
CONTRACT CODE	FPKO
UNDERLYING INSTRUMENT	Crude Palm Kernel Oil
CONTRACT UNIT	25 metric tons (25,000 kilogrammes)
MINIMUM PRICE FLUCTUATION	RM1.00 per metric ton
PRICE LIMITS	<ol style="list-style-type: none"> 1. Trades for future delivery of Crude Palm Kernel Oil in any month, must not be made, during any 1 Business Day, at prices varying more than 10% above or below the settlement prices of the preceding Business Day (“the 10% Limit”) except as provided below: <ol style="list-style-type: none"> (a) When the 10% Limit is triggered, the Exchange will announce a 10-minute cooling off period (“the Cooling Off Period”) for Contracts of all contract months during which trading may only take place within the 10% Limit. (b) Following the Cooling Off Period, Contracts of all contract months will be specified as reserved for a period of 5 minutes, after which the price limit will be expanded to 15%. The prices traded for Contracts of all contract months must then not vary more than 15% above or below the settlement prices of the preceding Business Day (“the 15% Limit”). (c) If the 10% Limit is triggered less than 30 minutes before the end of the first trading session, the 10% Limit will apply to Contracts of all contract months for the rest of the first trading session and the 15% Limit will apply to Contracts of all contract months during the second trading session. (d) If the 10% Limit is triggered less than 30 minutes before the end of the second trading session, the 10% Limit will apply to Contracts of all contract months for the rest of the Business Day. 2. The requirements in paragraph 1 above are not applicable to trades in the current delivery month. 3. For the purposes of paragraph 1 above, the 10% Limit will be considered triggered in the manner as may be prescribed by the Exchange.
CONTRACT MONTHS	Spot and next 5 succeeding months, followed by alternate months i.e. odd months up to 12 months ahead. The contract months are as set out in Appendix A.

TRADING HOURS	First trading session: 1030 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1800 hours (Malaysia time).															
FINAL TRADING DAY	1. 15 th day of the delivery month or, if the 15 th day is a non Business Day, the Final Trading Day will be the last Business Day preceding the 15 th day. 2. Trading in the delivery month ceases at 1200 hours (Malaysia time) on the Final Trading Day.															
SETTLEMENT METHOD	Physical delivery.															
FINAL SETTLEMENT DAY	1. Any Contracts remaining open after the cessation of trading for a delivery month will be settled by delivery which must be made by the 20 th day of that month or, if the 20 th day is a non Business Day, by the last Business Day preceding 20 th day. 2. The Tendering and delivery process must be done in accordance with the Clearing House Rules.															
CONTRACT GRADE AND DELIVERY POINTS	<p>Contract Grade</p> <p>1. The contract grade is for crude unbleached palm kernel oil of good merchantable quality, in bulk, in Port Tank Installations, conforming to the following specifications:</p> <table border="1"> <thead> <tr> <th>Specification</th> <th>In</th> <th>Out</th> </tr> </thead> <tbody> <tr> <td>Free Fatty Acids content (as Lauric Acid of CPKO), % max</td> <td>3.50</td> <td>4</td> </tr> <tr> <td>Moisture and Impurities, % max</td> <td>0.5</td> <td>0.5</td> </tr> <tr> <td>Iodine Value Range</td> <td>16.5 ≤ 18.75</td> <td>16.5 ≤ 18.75</td> </tr> <tr> <td>Colour Range</td> <td> <ul style="list-style-type: none"> ▪ 4 Red - 8 Red ▪ 60 Yellow max. </td> <td> <ul style="list-style-type: none"> ▪ 4 Red - 8 Red ▪ 60 Yellow max. </td> </tr> </tbody> </table> <p>2. The specifications above must be satisfied by sample(s) drawn and analysed on delivery into Port Tank Installations and from Port Tank Installations in accordance with procedures governing sampling and analysis that the Exchange may prescribe.</p> <p>Delivery Points</p> <p>3. Port Tank Installation located, at the option of the seller, in Port Klang, Pasir Gudang and such other ports as the Exchange may specify.</p>	Specification	In	Out	Free Fatty Acids content (as Lauric Acid of CPKO), % max	3.50	4	Moisture and Impurities, % max	0.5	0.5	Iodine Value Range	16.5 ≤ 18.75	16.5 ≤ 18.75	Colour Range	<ul style="list-style-type: none"> ▪ 4 Red - 8 Red ▪ 60 Yellow max. 	<ul style="list-style-type: none"> ▪ 4 Red - 8 Red ▪ 60 Yellow max.
Specification	In	Out														
Free Fatty Acids content (as Lauric Acid of CPKO), % max	3.50	4														
Moisture and Impurities, % max	0.5	0.5														
Iodine Value Range	16.5 ≤ 18.75	16.5 ≤ 18.75														
Colour Range	<ul style="list-style-type: none"> ▪ 4 Red - 8 Red ▪ 60 Yellow max. 	<ul style="list-style-type: none"> ▪ 4 Red - 8 Red ▪ 60 Yellow max. 														
DELIVERABLE UNIT	1. 25 metric tons, plus or minus not more than 2%. 2. Settlement of weight differences will be based on the simple average of the Daily Settlement Prices of the delivery month from: (a) the 1 st Business Day of the delivery month to the day of Tender, if the Tender is made before the last trading day of the delivery month; or															

	(b) the 1 st Business Day of the delivery month to the Business Day immediately preceding the last day of trading, if the Tender is made on or after the last trading day.
APPRAISAL	<ol style="list-style-type: none"> 1. A seller who intends to have Crude Palm Kernel Oil appraised for possible delivery to the market must deliver the Crude Palm Kernel Oil to a Port Tank Installation. 2. Upon request by the seller for Appraisal, the Port Tank Installation Owner must arrange for the Crude Palm Kernel Oil to be appraised in accordance with procedures as the Exchange may prescribe. 3. The seller is responsible for all cost relating to the Appraisal.
NEGOTIABLE STORAGE RECEIPT	<ol style="list-style-type: none"> 1. Upon completion of Appraisal of the Crude Palm Kernel Oil, the Port Tank Installation Owner must issue a Negotiable Storage Receipt in the form approved by the Exchange, for all Crude Palm Kernel Oil, which is deliverable. 2. The Negotiable Storage Receipt must state the following: <ol style="list-style-type: none"> (a) the name of the Port Tank Installation Owner; (b) the date of Appraisal; and (c) that the oil in question meets the needs of the Exchange's specifications for delivery. 3. A separate Negotiable Storage Receipt must be issued for each lot of 25 metric tons of Crude Palm Kernel Oil.
VALIDITY OF CERTIFICATION OF QUALITY	The Certification of Quality expires at midnight on the last day of calendar month of Appraisal.
INFORMATION ON DELIVERED CRUDE PALM KERNEL OIL	The details of delivered Crude Palm Kernel Oil showing the number of Contracts and the locations where they are stored will be made available to the Participants in such manner as the Exchange considers appropriate.
CO-MINGLED STORAGE ALLOWED	Co-mingled storage of Crude Palm Kernel Oil is permitted at Port Tank Installations.
DISPUTE ON QUALITY	Where there is dispute as to the quality of the Crude Palm Kernel Oil, an analysis must be conducted by an independent qualified analyst and surveyor approved by the Exchange. The results of such analysis will be regarded as final.
CHARGES FOR STORAGE AND INSURANCE	All charges for storage and insurance must be paid in advance by the seller up to midnight of the 1 st Business Day of the calendar month following the month of the Appraisal.

[End of item 1.03 (FPKO) of Schedule 1]

Item 1.04 (FPOL)	Contract Specifications for United States Dollar Denominated Refined, Bleached and Deodorized (RBD) Palm Olein Futures Contract
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CONTRACT	USD RBD PALM OLEIN FUTURES CONTRACT
CONTRACT CODE	FPOL
UNDERLYING INSTRUMENT	RBD Palm Olein
CONTRACT UNIT	25 metric tons (25,000 kilogrammes)
MINIMUM PRICE FLUCTUATION	USD0.50 per metric ton
PRICE LIMITS	<p>1. With the exception of trades in the current spot month, trades for future delivery of RBD Palm Olein in any month, must not be made, during any 1 Business Day, at prices varying more than 10% above or below the settlement prices of the preceding Business Day (“the 10% Limit”) except as provided below:</p> <p>(a) When the 10% Limit is triggered (except for the current spot month), the Exchange will announce a 10-minute cooling off period (“the Cooling Off Period”) for Contracts of all contract months (except the current spot month) during which trading may only take place within the 10% Limit.</p> <p>(b) Following the Cooling Off Period, Contracts of all contract months will be specified as reserved for a period of 5 minutes, after which the price limit will be expanded to 15%. The prices traded for Contracts of all contract months (except the current spot month) must then not vary more than 15% above or below the settlement prices of the preceding Business Day (“the 15% Limit”).</p> <p>(c) If the 10% Limit is triggered less than 30 minutes before the end of the first trading session, the 10% Limit will apply to Contracts of all contract months (except the current spot month) for the rest of the first trading session and the 15% Limit will apply to Contracts of all contract months (except the current spot month) during the second trading session.</p> <p>(d) If the 10% Limit is triggered less than 30 minutes before the end of the second trading session, the 10% Limit will apply to Contracts of all contract months (except the current spot month) for the rest of the Business Day.</p> <p>2. For the purposes of paragraph 1(a), the 10% Limit will be considered triggered in the manner as the Exchange may prescribe.</p>
CONTRACT MONTHS	Spot month and the next 5 succeeding months, followed by alternate months i.e. odd months up to 24 months ahead. The contract months as set out in Appendix A.

TRADING HOURS	First trading session: 0900 hours to 1200 hours (Malaysia time); and Second trading session: 1330 hours to 1800 hours (Malaysia time).																		
FINAL TRADING DAY	1. 25 th day of the spot month or, if the 25 th day is a non Business Day, the Final Trading Day will be the last Business Day preceding the 25 th day. 2. Trading in the spot month ceases at 1800 hours (Malaysia time) on the Final Trading Day.																		
SETTLEMENT METHOD	Physical delivery vide FOB or such other settlement methodology as prescribed by the Clearing House.																		
FINAL SETTLEMENT DAY	1. Any Contracts remaining open after the cessation of trading for a spot month will be settled by delivery which must be made by the end of the delivery month i.e. by the last day of the second month following the spot month or, if the last day is a non Business Day, by the last Business Day preceding the last day. 2. The delivery process must be done in accordance with the Clearing House Rules.																		
CONTRACT GRADE AND DELIVERY POINTS	<p>Contract Grade</p> <p>1. The contract grade is for RBD Palm Olein of good merchantable quality, in bulk, and conforming to the specifications prescribed by Palm Oil Refiners Association of Malaysia (“PORAM”), as may be amended by PORAM and supplemented by the Exchange.</p> <p>2. The specifications* for the time being are as follows:</p> <table border="1"> <thead> <tr> <th>Specification</th> <th>In</th> <th>Out</th> </tr> </thead> <tbody> <tr> <td>Free Fatty Acid (as Palmitic-molecular weight 256), % max</td> <td>0.07</td> <td>0.10</td> </tr> <tr> <td>Moisture and Impurities, % max</td> <td>0.10</td> <td>0.10</td> </tr> <tr> <td>Iodine Value (Wijs), min</td> <td>56</td> <td>56</td> </tr> <tr> <td>Melting Point, °C (AOCS Cc 3-25)⁺, max</td> <td>24</td> <td>24</td> </tr> <tr> <td>Colour (5 ¼” Lovibond Cell) [#], max</td> <td>2.6 red</td> <td>3 red</td> </tr> </tbody> </table> <p>Delivery Points</p> <p>3. FOB delivery at Port Klang or Pasir Gudang and such other ports as the Exchange may specify.</p> <p>* Notes:</p> <p>(a) The specifications in paragraph 2 above are the specifications of PORAM as at 16 June 2014, supplemented by the Exchange. For the avoidance of doubt, all parties must refer to PORAM for the up-to-date specification.</p> <p>(b) + Slip Point, Softening Point or Rising Point</p> <p>(c) # Colour measurement based on Tintometer Model ‘E’ AF 900 and Model ‘D’ AF 702</p>	Specification	In	Out	Free Fatty Acid (as Palmitic-molecular weight 256), % max	0.07	0.10	Moisture and Impurities, % max	0.10	0.10	Iodine Value (Wijs), min	56	56	Melting Point, °C (AOCS Cc 3-25) ⁺ , max	24	24	Colour (5 ¼” Lovibond Cell) [#] , max	2.6 red	3 red
Specification	In	Out																	
Free Fatty Acid (as Palmitic-molecular weight 256), % max	0.07	0.10																	
Moisture and Impurities, % max	0.10	0.10																	
Iodine Value (Wijs), min	56	56																	
Melting Point, °C (AOCS Cc 3-25) ⁺ , max	24	24																	
Colour (5 ¼” Lovibond Cell) [#] , max	2.6 red	3 red																	
DELIVERABLE UNIT	1. 500 metric tons, plus or minus not more than 1% or 10 metric tons (whichever is the lower) from the total contract quantity.																		

	<p>2. Settlement of weight differences will be as follows:</p> <ul style="list-style-type: none"> (a) if the weight difference is 1-2% or 25 metric tons (whichever is the lower), from the total contract quantity, the difference will be settled against the final settlement value as may be determined by the Clearing House; or (b) if the weight difference is more than 2%, the following options are available to the buyer: <ul style="list-style-type: none"> (i) if the total quantity delivered is more than 2% in excess of the total contract quantity, to reject delivery of the excess quantity; (ii) if the total quantity delivered is short by more than 2% from the total contract quantity, to require the seller to deliver additional quantity of RBD Palm Olein to make up 100% of the total contract quantity; or (iii) if the buyer accepts the total quantity delivered as it is without rejecting the excess quantity or requiring the seller to deliver additional quantity of RBD Palm Olein to make up 100% of the total contract quantity, the difference will be settled against the final settlement value as may be determined by the Clearing House. <p>3. Open Positions of less than 500 metric tons which are not Closed Out by the Final Trading Day will be cash settled against the final settlement value as may be determined by the Clearing House.</p>
<p>INFORMATION ON DELIVERED RBD PALM OLEIN</p>	<p>The details of FOB delivered RBD Palm Olein showing the number of Contracts will be made available to the Participants in such manner as the Exchange considers appropriate.</p>

[End of Schedule 1]

SCHEDULE 2
EQUITY CONTRACTS

Item No.	Contract	Contract Code
2.01 (FKLI)	FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures Contract	FKLI
2.01A (OKLI)	Option on FTSE Bursa Malaysia KLCI Futures	OKLI
2.02 (F)	Single Stock Futures Contract	F Followed by a 3 letter code denoting the underlying stocks
2.03A (CO/ PO)	Stock Option Contract	C O or P O followed by a 3-letter code for the particular underlying share
2.04 (FM70)	Mini FTSE Bursa Malaysia Mid 70 Index Futures Contract	FM70

Item 2.01 (FKLI)	Contract Specifications for FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures Contract
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CONTRACT	FTSE BURSA MALAYSIA KUALA LUMPUR COMPOSITE INDEX FUTURES CONTRACT
CONTRACT CODE	FKLI
UNDERLYING INSTRUMENT	FTSE Bursa Malaysia Kuala Lumpur Composite Index ("FBM KLCI")
CONTRACT MULTIPLIER	RM50.00 per 1 index point
CONTRACT UNIT	FBM KLCI multiplied by the Contract Multiplier
MINIMUM PRICE FLUCTUATION	0.5 index point = RM25.00
PRICE LIMITS	<ol style="list-style-type: none"> 1. In the first trading session of the day, the price limit for the respective contract months is 20% (or a percentage as determined by the Exchange) in either direction from the previous Business Day's Daily Settlement Price. 2. In the second trading session of the day, the price limit for the respective contract months is 20% (or a percentage as determined by the Exchange) in either direction from the same day's first trading session's last traded price. 3. The price limits in the above paragraphs do not apply to trades in: <ol style="list-style-type: none"> (a) the spot month Contract; and (b) the second contract month during the 5 final Business Days before the Final Trading Day of the spot month.
CONTRACT MONTHS	Spot month, the next month, and the next 2 calendar quarterly months. The calendar quarterly months are March, June, September and December.
TRADING HOURS	First trading session: 0845 hours to 1245 hours (Malaysia time); and Second trading session: 1430 hours to 1715 hours (Malaysia time).
FINAL TRADING DAY	<ol style="list-style-type: none"> 1. The last Business Day of the contract month. 2. Trading in the expiring month Contract ceases at 1715 hours (Malaysia time) on the Final Trading Day.
SETTLEMENT METHOD	Cash settlement based on the final settlement value.
FINAL SETTLEMENT VALUE	<ol style="list-style-type: none"> 1. The average value, rounded to the nearest 0.5 of an index point (values of 0.25 or 0.75 and above being rounded upwards), taken at every 15 seconds or at such intervals as may be determined by the Exchange from 3.45:30 p.m. to 4.45:15 p.m.

	<p>plus 1 value after 5.00pm of the FBM KLCI on the Final Trading Day except the 3 highest and 3 lowest values.</p> <p>2. On the Final Trading Day for a Contract, all Open Positions for the Contract are marked to the final settlement value determined by the Exchange.</p>
<p>ATTRIBUTION /DISCLAIMER</p>	<p>FBM KLCI is calculated by FTSE International Limited ("FTSE").</p> <p>All intellectual property rights in the FBM KLCI vests in FTSE and Bursa Malaysia Berhad ("BURSA MALAYSIA"). "FTSE®", "FT-SE®" and "Footsie®" are trademarks of the London Stock Exchange Plc (the "LSE") and The Financial Times Limited ("FT") and are used by FTSE under licence. "BURSA MALAYSIA", "Kuala Lumpur Composite Index" and "KLCI" are trade marks of BURSA MALAYSIA.</p> <p>FTSE nor BURSA MALAYSIA nor LSE nor FT makes any warranty or representation whatsoever, expressly or impliedly, either as to the results to be obtained from the use of the FBM KLCI and/or the figure at which the FBM KLCI stands at any particular time on any particular day or otherwise.</p> <p>Neither FTSE nor BURSA MALAYSIA nor LSE nor FT will be liable (whether in negligence or otherwise) to any person for any error in the FBM KLCI and neither FTSE nor BURSA MALAYSIA nor LSE nor FT will be under any obligation to advise any person of any error in the FBM KLCI.</p>

[End of item 2.01 (FKLI) of Schedule 2]

Item 2.01A (OKLI)	Contract Specifications for Option on FTSE Bursa Malaysia KLCI Futures
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CONTRACT	OPTION ON FTSE BURSA MALAYSIA KUALA LUMPUR COMPOSITE INDEX FUTURES
CONTRACT CODE	Calls: C OKLI Puts: P OKLI
UNDERLYING INSTRUMENT	FTSE Bursa Malaysia Kuala Lumpur Composite Index Futures ("FKLI") Contract
CONTRACT UNIT	1 FKLI Contract
MINIMUM PREMIUM FLUCTUATION	0.1 = RM5.00
CONTRACT MONTHS	Spot month, the next month, and the next 2 calendar quarterly months. The calendar quarterly months are March, June, September and December.
TRADING HOURS	First trading session: 0845 hours to 1245 hours (Malaysia time); and Second trading session: 1430 hours to 1715 hours (Malaysia time).
EXERCISE PRICE INTERVAL	<ol style="list-style-type: none"> 1. At least 13 Exercise Prices (6 are in-the-money, 1 is at-the-money and 6 are out-of-money) will be set at intervals of 10 index points for the spot month and next month Contracts. 2. At least 7 Exercise Prices (3 are in-the-money, 1 is at-the-money and 3 are out-of-money) will be set at intervals of 20 index points for the next nearest 2 quarterly month Contracts.
EXERCISE	<ol style="list-style-type: none"> 1. European style exercise. 2. An Option is in-the-money if the final settlement value of the underlying FKLI Contract is above the Exercise Price of the Option (in the case of a Call Option), or below the Exercise Price of the Option (in the case of a Put Option).
SETTLEMENT	Positions in the underlying FKLI Contract, as a result of the Exercise of an Option, will be settled in cash in accordance with the Contract Specifications of the FKLI Contract.
FINAL TRADING DAY AND EXPIRATION DATE	The last Business Day of the contract month.
ATTRIBUTION /DISCLAIMER	<p>FTSE Bursa Malaysia Kuala Lumpur Composite Index ('FBM KLCI') is calculated by FTSE International Limited ('FTSE').</p> <p>All intellectual property rights in the FBM KLCI vests in FTSE and Bursa Malaysia Berhad ('BURSA MALAYSIA'). 'FTSE®', 'FT-SE®' and 'Footsie®' are trademarks of the London Stock Exchange Plc (the 'LSE') and The Financial Times Limited ('FT') and are used by FTSE under licence. 'BURSA MALAYSIA', 'Kuala Lumpur Composite Index' and 'KLCI' are trademarks of BURSA MALAYSIA.</p>

	<p>FTSE nor BURSA MALAYSIA nor LSE nor FT makes any warranty or representation whatsoever, expressly or impliedly, either as to the results to be obtained from the use of the FBM KLCI and/or the figure at which the FBM KLCI stands at any particular time on any particular day or otherwise.</p> <p>Neither FTSE nor BURSA MALAYSIA nor LSE nor FT will be liable (whether in negligence or otherwise) to any person for any error in the FBM KLCI and neither FTSE nor BURSA MALAYSIA nor LSE nor FT will be under any obligation to advise any person of any error in the FBM KLCI.</p>
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[End of item 2.01A (OKLI) of Schedule 2]

Item 2.02 (F)	Contract Specifications for Single Stock Futures Contract
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CONTRACT	SINGLE STOCK FUTURES CONTRACT
CONTRACT CODE	F Followed by a 3 letter code denoting the underlying stocks (e.g. F TNB)
UNDERLYING INSTRUMENT	Securities traded on any Underlying Market, as determined by the Exchange.
CONTRACT UNIT	1000 units of the underlying stocks or as may be determined by the Exchange for each Single Stock Futures Contract having regard to the board lot of the underlying stocks traded on the Underlying Market.
MINIMUM PRICE FLUCTUATION	1 tick = RM0.02 Value of 1 Tick = 0.02 X contract unit, or any such minimum price fluctuation as set by the Exchange.
MINIMUM PRICE	The Single Stock Futures Contract must be traded at a minimum price of RM0.02. The following trades will be deemed null and void and will be cancelled by the Exchange within the same Business Day:- (a) all trades arising from orders matched at a price below the minimum price; and (b) all trades arising from a combination order comprising an individual order that is matched at a price below the minimum price.
CONTRACT MONTHS	Spot month, the next month, and the next 2 calendar quarterly months. The calendar quarterly months are March, June, September and December.
TRADING HOURS	First trading session: 0845 hours to 1245 hours (Malaysia time); and Second trading session: 1430 hours to 1715 hours (Malaysia time), or such other trading hours as determined by the Exchange.
FINAL TRADING DAY	1. The last Business Day of the contract month or any such day that may be determined by the Exchange. 2. Trading in the expiring month Contract ceases at the close of trading on the Final Trading Day or such other time that may be determined by the Exchange.
SETTLEMENT METHOD	Cash settlement based on the final settlement value or such other settlement method as determined by the Exchange.
FINAL SETTLEMENT VALUE	1. The final settlement value is the weighted average price of the underlying stocks prices traded for all trading sessions on the Underlying Market on the Final Trading Day, rounded to 2 decimal points. If the final settlement value is equidistant between 2 minimum price fluctuations, the value will be rounded upwards.

	<p>2. If the underlying stocks are suspended or not permitted in the Underlying Market to trade, and if no reference price is available on the Final Trading Day, the Exchange, in its absolute discretion, may determine the final settlement value for such Contract.</p> <p>3. The Exchange can determine the final settlement value of the stock by calculating:</p> <p>(a) the weighted average price of the underlying stock traded for the morning session (or part of), when the stock is suspended/not permitted to trade in the afternoon session;</p> <p>(b) the weighted average price of the underlying stock traded for the afternoon session (or part of), when the stock is suspended/not permitted to trade in the morning session; or</p> <p>(c) where (1) and (2) above are inapplicable, and if the underlying stock is suspended or not permitted to trade on the Final Trading Day, the weighted average price of the stock on its previous trading day (or session or part of).</p>
<p>ADJUSTMENTS</p>	<p>Adjustment Principles For Corporate Exercises</p> <p>1. Where there is a bonus issue, stock split, consolidation (reversed stock split) or other activities in respect of the issuer of the underlying stocks of the Single Stock Futures Contract, an adjustment may be made by the Exchange (to take into account such issue, split or other activity), to 1 or more of the following:</p> <p>(a) the Open Position;</p> <p>(b) the Daily Settlement Price of the day preceding the “ex” date.</p> <p>Effective Date Of Adjustment</p> <p>2. The adjustments made by the Exchange takes effect on the “ex” date.</p> <p>Adjustments For Corporate Exercises</p> <p>3. Where there is a bonus issue, rights issue, stock split, or consolidation (reversed stock split) is undertaken by the issuer of an underlying stock, the following adjustments will be made:</p> <p>(a) the value of existing Open Positions will be adjusted based on the product of the contract unit before the adjustment and the inverse of an adjustment factor, and</p> <p>(b) the Daily Settlement Price of the day preceding the “ex” date after the adjustment will be the product of the Daily Settlement Price preceding the “ex” date and the adjustment factor;</p> <p>where $R = N_0/N_n \times (1-E/S_0) + E/S_0$</p> <p>R is the adjustment factor;</p> <p>N_0 is the number of the underlying stocks before the capital change takes effect;</p>

	<p>N_n is the number of the underlying stocks upon the capital change taking effect;</p> <p>E is in the case of a rights issue, the offer price of the new underlying stocks; and in the case of a bonus issue, stock split and consolidation (reversed stock split), will be zero;</p> <p>S_o is the last closing price of the underlying stocks before the capital change takes effect.</p>
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[End of item 2.02 (F) of Schedule 2]

Item 2.03A (CO/PO)	Contract Specifications for Stock Option Contract
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CONTRACT	STOCK OPTION CONTRACT
CONTRACT CODE	C O or P O followed by a 3-letter code for the particular underlying share (e.g. C OTNB or P OTNB)
UNDERLYING INSTRUMENT	Shares traded on Bursa Malaysia Securities Berhad, as determined by the Exchange
SELECTION OF UNDERLYING SHARE	<p>1. The selection of underlying shares for the purposes of listing Stock Option Contracts is based on the following criteria:</p> <p>(a) Market Capitalisation</p> <p>The average daily market capitalisation of the company must be at least RM2 billion in the 3 months ending on the last Business Day of the calendar month immediately preceding the date of introduction of the Stock Option Contract.</p> <p>(b) Turnover</p> <p>The average monthly turnover of the underlying shares must be at least 2 million shares for the 6 calendar months immediately preceding the date of introduction of the Stock Option Contract.</p> <p>(c) Number of Shareholders</p> <p>The total number of registered shareholders in the underlying company must be at least 2000 as at the last Business Day of the year immediately preceding the date of introduction of the Stock Option Contract.</p> <p>(d) Public Float</p> <p>The total number of underlying shares issued, excluding shares which are recorded in the register of substantial shareholders of that company, must be at least 100 million as at the last Business Day of the calendar month immediately preceding the date of introduction of the Stock Option Contract.</p> <p>(e) Profit Record</p> <p>The underlying company must have had an uninterrupted after-tax profit record in the 3 financial years immediately preceding the date of introduction of the Stock Option Contract.</p> <p>2. The above criteria are subject to review by the Exchange at least once every year. The Exchange reserves the right to change the criteria, with the approval of the Commission, as and when it deems appropriate.</p>

CONTRACT UNIT	1000 units of the underlying share (or as may be determined by the Exchange)
MINIMUM PREMIUM FLUCTUATION	RM0.01
CONTRACT MONTHS	Spot month, the next month, and the next 2 calendar quarterly months. The calendar quarterly months are March, June, September and December.
TRADING HOURS	First trading session: 0845 hours to 1245 hours (Malaysia time); and Second trading session: 1430 hours to 1715 hours (Malaysia time).
EXERCISE PRICE INTERVAL	In 25 sen intervals for Exercise Prices which are below RM5.00, in 50 sen intervals for Exercise Prices which are between RM5.00 and RM10.00, and in RM1.00 intervals for Exercise Prices which are above RM10.00.
OPTION SERIES	At the start of trading daily, there will be at least an in-the-money Exercise Price, an out-of-the-money strike price, and an approximate at-the-money strike price for each contract month of both the Call Options and Put Options.
EXERCISE	American or European style exercise.
MARGIN AND SCRIP COVERED OPTION SELLER	<ol style="list-style-type: none"> 1. If a Client is a seller of an Option, its Trading Participant must obtain margin from the Client in accordance with the requirements in Rule 4.18 unless the Client is a Scrip Covered Call Option seller. 2. A Call Option becomes Scrip Covered when the seller's obligation under that Call Option is secured by the shares in the manner prescribed by and to the satisfaction of the Clearing House.
DELIVERY	<ol style="list-style-type: none"> 1. On the 6th Business Day after the Exercise Notices have been lodged pursuant to the Rules, the Call Option sellers and Put Option buyers must make delivery of the shares to the respective Trading Participant. The Call Option buyers and Put Option sellers must take delivery of the shares on the 7th Business Day after the Exercise Notices have been lodged. 2. The obligation to deliver or take delivery in this section may be varied by the Exchange.
FINAL TRADING DAY AND EXPIRATION DATE	<ol style="list-style-type: none"> 1. The last Business Day of the contract month. 2. Trading in the expiring series of the Contract ceases at 1715 hours (Malaysia time) on the Final Trading Day.
FINAL CLOSING PRICE	<ol style="list-style-type: none"> 1. The Final Closing Price will be determined by reference to the prices of the underlying share transacted during the last half hour of trading on the Underlying Market on the last day of trading of the Stock Option Contracts or by any other method as may be determined by the Exchange. If for any reason, however, the Exchange is of the view that the prices transacted during the last half hour of trading would not be appropriate for the determination of the Final Closing Price, the Exchange may take the prices transacted from any other time frame.

	<p>2. The Exchange will calculate the average of the transactions taken above, after disregarding the highest and the lowest prices transacted. The average of the remaining prices rounded to the nearest whole sen will be the Final Closing Price of the underlying share. When the weighted average ends in 0.5, it will be rounded upwards to the next whole sen.</p>
ASSIGNMENT	By pro-rata allocation to the Participants.
ADJUSTMENTS	<p>1. Where there is a bonus issue, rights issue, stock split, consolidation (reversed stock split) or other activity in respect of the issuer of the underlying share, an adjustment may be made by the Exchange (to take into account such issue, split or other activity), to 1 or more of the following in respect of unexercised Options:</p> <p>(a) the number of open Options;</p> <p>(b) the contract unit;</p> <p>(c) the Exercise Price of the Options.</p> <p>2. No adjustment will be made for cash dividends.</p> <p>3. The adjustment takes effect on the “ex” date. No Exercise is allowed on the Business Day before the “ex” date.</p> <p>4. When determining new Exercise Prices as a result of an adjustment, the Exercise Price will be rounded to the nearest whole sen. Numbers ending in a half will be rounded upwards.</p> <p>5. When, as a result of the adjustment, the number of underlying share due for delivery results in odd lots, then the underlying share must be delivered in lots of the contract unit and the remainder will be settled in cash where the price will be the difference between the Exercise Price and the underlying share closing price on the day of Exercise.</p> <p>6. Where there is a bonus issue, rights issue, stock split, or consolidation (reversed stock split), the following adjustments will be made:</p> <p>(a) the contract unit after adjustment will be the product of the contract unit before the adjustment and the inverse of an adjustment factor, and</p> <p>(b) the Exercise Price after the adjustment will be the product of the Exercise Price before the adjustment and an adjustment factor;</p> <p>where $R = N_o/N_n \times (1-E/S_o) + E/S_o$</p> <p>R is the adjustment factor;</p> <p>N_o is the number of the underlying share before the capital change takes effect;</p> <p>N_n is the number of the underlying share upon the capital change taking effect;</p>

	<p>E is in the case of a rights issue, the offer price of the new underlying share, and in the case of a bonus issue, stock split and consolidation (reversed stock split); will be zero;</p> <p>S_0 is the last closing price of the underlying share before the capital change takes effect.</p> <p>7. Where there is a dividend payment, capital distribution, bonus issue, rights issue, or other circumstances in which the owner of the underlying share will receive some benefit or entitlement, it is the responsibility of the holder of the Call Option wishing to receive the benefit or entitlement, to exercise the Call Option, so delivery will occur, before the benefit or the entitlement accrues to the owner of the underlying share.</p> <p>8. Where there is a take-over offer or other circumstances in which the owner of the underlying share must exercise a discretion or accept an offer before a specified date, it is the responsibility of the holder of a Call Option to decide whether to exercise the discretion or accept the offer and to exercise the Call Option, so delivery will occur before the discretion must be exercised or the offer accepted, and the writer of the Call Option must deliver the underlying share for which the discretion has not been exercised or the offer accepted.</p>
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[End of item 2.03A (CO/PO) of Schedule 2]

**Item 2.04
(FM70)**

**Contract Specifications for
Mini FTSE Bursa Malaysia Mid 70 Index Futures
Contract**

CONTRACT	MINI FTSE BURSA MALAYSIA MID 70 INDEX FUTURES CONTRACT
CONTRACT CODE	FM70
UNDERLYING INSTRUMENT	FTSE BURSA MALAYSIA MID 70 INDEX ("FBM Mid 70")
CONTRACT MULTIPLIER	RM4.00 per 1 index point
CONTRACT UNIT	FBM Mid 70 multiplied by the Contract Multiplier.
MINIMUM PRICE FLUCTUATION	5 index points = RM20.00
PRICE LIMITS	<ol style="list-style-type: none"> 1. In the first trading session of the day, the price limit for the respective contract months is 20% (or a percentage as determined by the Exchange) in either direction from the previous Business Day's Daily Settlement Price. 2. In the second trading session of the day, the price limit for the respective contract months is 20% (or a percentage as determined by the Exchange) in either direction from the same day's first trading session's last traded price. 3. The price limits in the above paragraphs do not apply to trades in: <ol style="list-style-type: none"> (a) the spot month Contract; and (b) the second contract month during the 5 final Business Days before the Final Trading Day of the spot month.
CONTRACT MONTHS	Spot month, the next month and the next 2 calendar quarterly months. The calendar quarterly months are March, June, September and December.
TRADING HOURS	First trading session: 0845 hours to 1245 hours (Malaysia time); and Second trading session: 1430 hours to 1715 hours (Malaysia time).
FINAL TRADING DAY	<ol style="list-style-type: none"> 1. The last Business Day of the contract month. 2. Trading in the expiring month Contract ceases at 1715 hours (Malaysia time) on the Final Trading Day.
SETTLEMENT METHOD	Cash settlement based on the Final Settlement Value.
FINAL SETTLEMENT VALUE	<ol style="list-style-type: none"> 1. The average value, rounded to the nearest multiple of 5 index points (values of 2.5 and 7.5 and above being rounded upwards), taken at every 15 seconds or at such intervals as may be determined by the Exchange from 3.45:30 p.m. to 4.45:15 p.m. plus 1 value after 5.00pm of the FBM Mid 70 on the Final Trading Day except the 3 highest and 3 lowest values.

	<p>2. On the Final Trading Day for a Contract, all Open Positions for the Contract are marked to the final settlement value determined by the Exchange.</p>
<p>ATTRIBUTION / DISCLAIMER</p>	<p>FBM Mid 70 is calculated by FTSE International Limited ("FTSE").</p> <p>All intellectual property rights in the FBM Mid 70 vests in FTSE and Bursa Malaysia Berhad ("BURSA MALAYSIA"). "FTSE®", "FT-SE®" and "Footsie®" are trademarks of the London Stock Exchange Plc (the "LSE") and The Financial Times Limited ("FT") and are used by FTSE under licence.</p> <p>Neither FTSE nor BURSA MALAYSIA nor LSE nor FT makes any warranty or representation whatsoever, expressly or impliedly, either as to the results to be obtained from the use of the FBM Mid 70 and/or the figure at which the FBM Mid 70 stands at any particular time on any particular day or otherwise.</p> <p>Neither FTSE nor BURSA MALAYSIA nor LSE nor FT shall be liable (whether in negligence or otherwise) to any person for any error in the FBM Mid 70 and neither FTSE nor BURSA MALAYSIA nor LSE nor FT shall be under any obligation to advise any person of any error in the FBM Mid 70.</p>

[End of Schedule 2]

SCHEDULE 3
METAL CONTRACTS

Item No.	Contract	Contract Code
3.01 (FGLD)	Gold Futures Contract	FGLD
3.02 (FTIN)	Tin Futures Contract	FTIN

Item 3.01 (FGLD)	Contract Specifications for Gold Futures Contract
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CONTRACT	GOLD FUTURES CONTRACT
CONTRACT CODE	FGLD
UNDERLYING INSTRUMENT	Gold assayed to a minimum of 995 fineness or such other technical specification of gold underlying LBMA Gold Price AM.
CONTRACT UNIT	100 grams
MINIMUM PRICE FLUCTUATION	RM0.05 per gram
PRICE LIMITS	<p>There must be no trading at a price more than 10% above or below the settlement prices of the preceding Business Day (“the 10% Limit”) except as provided below:</p> <p>(a) If spot month Contract trades at the 10% Limit, the Exchange will announce a 10-minute cooling off period (“the Cooling Off Period”) for Contracts of all contract months (including the spot month) during which trading may only take place within the 10% Limit for Contracts of all contract months (including the spot month).</p> <p>(b) After the Cooling Off Period, Contracts of all contract months (including the spot month) will be specified as reserved for a period of 5 minutes, after which the price limit will be expanded to 20%. The prices traded for Contracts of all contract months (including the spot month) must then not vary more than 20% above or below the settlement prices of the preceding Business Day (“the 20% Limit”).</p> <p>(c) If spot month Contract trades at the 10% Limit less than 30 minutes before the end of the first trading session, the 10% Limit will apply to Contracts of all contract months (including the spot month) for the rest of the first trading session, and the 20% Limit will apply to Contracts of all contract months (including the spot month) during the second trading session.</p> <p>(d) If spot month Contract trades at the 10% Limit less than 30 minutes before the end of the second trading session, the 10% Limit will apply to Contracts of all contract months (including the spot month) for the rest of the Business Day.</p> <p>(e) On any Business Day other than the Final Trading Day, the price limits in the above paragraphs apply to trades in Contracts of all contract months including the spot month. On the Final Trading Day, the price limits in the above paragraphs do not apply to trades in spot month Contracts.</p>
CONTRACT MONTHS	Spot month, the next 3 calendar months and any February, April, June, August, October and December falling within a 12 month period beginning with the spot month. The contract months are as set out in Appendix B.

TRADING HOURS	First trading session: 0900 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1900 hours (Malaysia time).
FINAL TRADING DAY	<ol style="list-style-type: none"> 1. The last Business Day of the contract month unless such a day is a holiday in London, in which case the Final Trading Day will be the first preceding Business Day that is not a holiday in London. 2. Trading in the expiring month Contract ceases at 1900 hours (Malaysia time) on the Final Trading Day.
SETTLEMENT METHOD	Cash settlement based on the final settlement value.
FINAL SETTLEMENT VALUE	<ol style="list-style-type: none"> 1. The LBMA Gold Price AM (quoted in USD/troy oz) on the Final Trading Day will be the reference price for the purpose of calculating the final settlement value. 2. For the calculation of the final settlement value, the following will apply: <ul style="list-style-type: none"> Conversion from USD to RM <ol style="list-style-type: none"> (a) The LBMA Gold Price AM will be converted to Ringgit Malaysia and rounded to the nearest RM0.05 using the mid exchange rate of USD/MYR based on the last rate published by the Central Bank before 1900 hours (Malaysia time), on the Final Trading Day. In the event the final settlement value is equidistant between 2 minimum price fluctuations, the value will be rounded upwards. Conversion from Troy Ounce to Grams <ol style="list-style-type: none"> (b) 1 troy oz = 31.1034768 grams 3. On the Final Trading Day for a Contract, all Open Positions for the Contract will be marked to the final settlement value determined by the Exchange.
ATTRIBUTION / DISCLAIMER	<p>The LBMA Gold Price AM is a trade mark of Precious Metals Prices Limited and is sourced by and licensed to ICE Benchmark Administration Limited as the administrator, operator and publication agent of the LBMA Gold Price AM, and is used by the Exchange with permission under licence by ICE Benchmark Administration Limited.</p> <p>ICE Benchmark Administration Limited and the Exchange make no warranty, express or implied, either as to the results to be obtained from the use of the LBMA Gold Price AM and/or the figure at which the LBMA Gold Price AM stands at any particular time on any particular day. ICE Benchmark Administration Limited and the Exchange make no express or implied warranties of merchantability or fitness for a particular purpose for use with respect to the Gold Futures Contract.</p>

[End of item 3.01 (FGLD) of Schedule 3]

Item 3.02 (FTIN)	Contract Specifications for Tin Futures Contract
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CONTRACT	TIN FUTURES CONTRACT
CONTRACT CODE	FTIN
UNDERLYING INSTRUMENT	Refined tin metal of ASTM Grade A specification B 339.93, with a minimum tin content of 99.85% Sn of any of the brands which are approved by the Board of the Kuala Lumpur Tin Market, or such other technical specification of refined tin metal underlying the physical tin official price published by the Kuala Lumpur Tin Market (“KLTM Price”)
CONTRACT UNIT	1 metric ton
MINIMUM PRICE FLUCTUATION	USD1 per metric ton
PRICE LIMITS	<p>There must be no trading at a price more than 10% above or below the settlement prices of the preceding Business Day (“the 10% Limit”) except as provided below:</p> <p>(a) If spot month Contract trades at the 10% Limit, the Exchange will announce a 10-minute cooling off period (“the Cooling Off Period”) for Contracts of all contract months (including the spot month) during which trading may only take place within the 10% Limit for Contracts of all contract months (including the spot month).</p> <p>(b) After the Cooling Off Period, Contracts of all contract months (including the spot month) will be specified as reserved for a period of 5 minutes, after which the price limit will be expanded to 20%. The prices traded for Contracts of all contract months (including the spot month) must then not vary more than 20% above or below the settlement prices of the preceding Business Day (“the 20% Limit”).</p> <p>(c) If spot month Contract trades at the 10% Limit less than 30 minutes before the end of the first trading session, the 10% Limit will apply to Contracts of all contract months (including the spot month) for the rest of the first trading session, and the 20% Limit will apply to Contracts of all contract months (including the spot month) during the second trading session.</p> <p>(d) If spot month Contract trades at the 10% Limit less than 30 minutes before the end of the second trading session, the 10% Limit will apply to Contracts of all contract months (including the spot month) for the rest of the Business Day.</p> <p>(e) On any Business Day other than the Final Trading Day, the price limits in the above paragraphs apply to trades in Contracts of all contract months including the spot month. On the Final Trading Day, the price limits in the above paragraphs do not apply to trades in spot month Contracts.</p>
CONTRACT MONTHS	Spot month and the next 11 succeeding months up to 12 months ahead. The contract months are as set out in Appendix B.

TRADING HOURS	First trading session: 0900 hours to 1200 hours (Malaysia time); and Second trading session: 1330 hours to 1500 hours (Malaysia time).
FINAL TRADING DAY	<ol style="list-style-type: none"> 1. 15th day of the spot month or, if the 15th day is a non-Business Day, the Final Trading Day will be the last Business Day preceding the 15th day of the spot month. 2. Trading in the spot month ceases at 1200 hours (Malaysia time) on the Final Trading Day.
SETTLEMENT METHOD	Cash settlement based on the final settlement value.
FINAL SETTLEMENT VALUE	<ol style="list-style-type: none"> 1. The KLTM Price (quoted in USD/metric ton) on the Final Trading Day will be the reference price for the purpose of calculating the final settlement value. 2. On the Final Trading Day for a Contract, all Open Positions for the Contract will be marked to the final settlement value determined by the Exchange.
ATTRIBUTION / DISCLAIMER	<p>The KLTM Price is owned by the Kuala Lumpur Tin Market ("KLTM") and is used by the Exchange with permission under licence by KLTM.</p> <p>KLTM and the Exchange make no warranty, express or implied, either as to the results to be obtained from the use of the KLTM Price and/or the figure at which the KLTM Price stands at any particular time on any particular day. KLTM and the Exchange make no express or implied warranties of merchantability or fitness for a particular purpose for use with respect to the KLTM Price.</p>

[End of Schedule 3]

SCHEDULE 4
INTEREST RATE CONTRACTS

Item No.	Contract	Contract Code
4.01 (FKB3)	3 Month KLIBOR Futures Contract	FKB3
4.02 (FMG3)	3-Year MGS Futures Contract	FMG3
4.03 (FMG5)	5-Year MGS Futures Contract	FMG5
4.04 (FMGA)	10-Year MGS Futures Contract	FMGA

Item 4.01 (FKB3)	Contract Specifications for 3 Month KLIBOR Futures Contract
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CONTRACT	3 MONTH KLIBOR FUTURES CONTRACT
CONTRACT CODE	FKB3
UNDERLYING INSTRUMENT	3 month Kuala Lumpur Interbank Offered Rate (“KLIBOR”)
CONTRACT UNIT	Ringgit interbank time deposit in the Kuala Lumpur Wholesale Money Market having principal value of RM1,000,000.00 with a 3-month maturity on a 360-day year
PRICE QUOTATION	In terms of an index, calculated as 100.00 minus the yield on an annual basis for a 360-day year (i.e: a deposit rate of 8.10% shall be quoted as a futures price of 91.90)
MINIMUM PRICE FLUCTUATION	1 basis point (0.01= RM25.00)
CONTRACT MONTHS	Quarterly cycle months of March, June, September and December up to 5 years forward and 2 nearest Serial Months. The contract months are as set out in Appendix C.
TRADING HOURS	First trading session: 0900 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1700 hours (Malaysia time).
FINAL TRADING DAY	<ol style="list-style-type: none"> 1. 3rd Wednesday of the contract month or the 1st Business Day immediately following the 3rd Wednesday if the 3rd Wednesday of the contract month is not a Business Day. 2. Trading in the expiring month Contract ceases at 1100 hours (Malaysian time) on the Final Trading Day.
SETTLEMENT METHOD	Cash settlement based on the final settlement value.
FINAL SETTLEMENT VALUE	<ol style="list-style-type: none"> 1. Calculated as 100.00 minus the 3 Month KLIBOR as published by Thomson Reuters. On reference page “KLIBOR” at 1100 hours (Malaysian time) on the Final Trading Day. 2. If calculation based on paragraph 1 cannot be made, the final settlement value will be calculated as 100.00 minus the 3 month KLIBOR obtained from the Central Bank at 1100 hours (Malaysia time) on the Final Trading Day. 3. On the Final Trading Day for a Contract, all Open Positions for the Contract are marked to the final settlement value determined by the Exchange.

[End of item 4.01 (FKB3) of Schedule 4]

Item 4.02 (FMG3)	Contract Specifications for 3-Year MGS Futures Contract
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CONTRACT	3-YEAR MGS FUTURES CONTRACT
CONTRACT CODE	FMG3
UNDERLYING INSTRUMENT	Malaysian Government securities with a 3-year maturity ("3-Year MGS")
COUPON RATE	6% per annum, payable semi-annually
CONTRACT UNIT	3-Year MGS having a principal value of RM100,000.00
PRICE QUOTATION	In Ringgit Malaysia per RM100.00 in face value, up to 2 decimal places
MINIMUM PRICE FLUCTUATION	0.01 = RM10.00
CONTRACT MONTHS	4 nearest quarterly cycle months of March, June, September and December. The contract months are as set out in Appendix C.
TRADING HOURS	First trading session: 0900 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1800 hours (Malaysia time).
FINAL TRADING DAY	<ol style="list-style-type: none"> 1. 3rd Wednesday of the contract month or the 1st Business Day immediately following the 3rd Wednesday if the 3rd Wednesday of the contract month is not a Business Day. 2. Trading in the expiring month Contract ceases at 1800 hours (Malaysia time) on the Final Trading Day.
SETTLEMENT METHOD	Cash settlement based on the final settlement value.
FINAL SETTLEMENT VALUE	<ol style="list-style-type: none"> 1. The final settlement value will be calculated from the prices of MGS in the basket of eligible MGS that are reported in the Electronic Trading Platform ("ETP") of Bursa Malaysia Bonds Sdn Bhd on the Final Trading Day from 0900 hours to 1800 hours (Malaysia time). 2. Volume weighted average prices ("VWAP") of each MGS in the basket will be calculated and converted to yield in percentage, rounded to the nearest 4 decimal places. Only transactions reported in the ETP with notional values of RM10 million and above per transaction ("Relevant Transactions") will be included in the calculation of the VWAP. 3. The final yield is derived from the yield for each MGS in the basket after weighting the yield of all benchmark bonds by 60% or such other weighting as may be prescribed by the Exchange. The remaining <u>weighting</u> will be equally distributed over the yields of the other bonds. 4. The final settlement value will be calculated from the final yield in accordance with the following formula rounded to the nearest 2 decimal places:

$$\text{Price} = \left\{ \left(\frac{C}{Y} \right) \left[1 - \left(1 + \frac{Y}{2} \right)^{-2N} \right] + \left(1 + \frac{Y}{2} \right)^{-2N} \right\} \times \text{RM}100$$

where

N is the number of years, = 3

C is the coupon, = 0.06

Y is the yield rounded to the nearest 4 decimal places.

5. **Basket of eligible MGS**

5.1 Subject to paragraph 5.4 below, the basket of eligible MGS includes MGS with the following characteristics:

	Bond Type	Minimum Issuance Size	Term to Maturity	Other requirements
(a)	Benchmark bonds	Not applicable	2 to 4 years on the first calendar day of the contract month	Not applicable
(b)	Non-benchmark bonds	RM5 billion	2 to 4 years on the first calendar day of the contract month	(i) Private placements are excluded. (ii) A maximum of 2 bonds which meet the requirements in paragraph 5.2 below will be included in the basket of eligible MGS.

5.2 **Additional Requirements for Non-Benchmark Bonds**

(1) In addition to the characteristics specified in paragraph 5.1(b) above, the non-benchmark bonds must meet the following requirements:

(a) The bonds must have Relevant Transactions reported in the ETP within a period of 3 months prior to the date of announcement referred to in paragraph 5.3. The period of 3 months is calculated until the Business Day immediately before the date of such announcement.

(b) A maximum of 2 non-benchmark bonds may be selected for inclusion in the basket of eligible MGS, using the following criteria applied in the following sequence:

(i) Bonds with the highest aggregate number of Relevant Transactions;

	<p>(ii) From the bonds with equal number of Relevant Transactions, the bond(s) with Relevant Transactions having the highest aggregate transacted notional value(s);</p> <p>(iii) From the bonds with Relevant Transactions having equal aggregate transacted notional values, the bond(s) with a remaining maturity period that is closest to 3 years on the first calendar day of the contract month.</p> <p>(2) If a maximum of 2 non-benchmark bonds cannot be selected by applying the requirements in paragraph (1) above, the Exchange may, in its absolute discretion, make a decision on the selection including a decision to exclude non-benchmark bonds from the basket of eligible MGS. Any decision made by the Exchange pursuant to this paragraph is final and binding.</p> <p>5.3 The eligible MGS and its weightage for a Contract will be announced on the 10th day of the quarterly month (i.e. March, June, September, December) immediately before the contract month of that Contract or the next Business Day immediately following the 10th day if the 10th day is not a Business Day.</p> <p>5.4 No new MGS will be included after the announcement of eligible MGS for the spot quarterly month Contract.</p> <p>6. On the Final Trading Day for a Contract, all Open Positions for the Contract are marked to the final settlement value determined by the Exchange.</p>
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[End of item 4.02 (FMG3) of Schedule 4]

Item 4.03 (FMG5)	Contract Specifications for 5-Year MGS Futures Contract
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CONTRACT	5-YEAR MGS FUTURES CONTRACT										
CONTRACT CODE	FMG5										
UNDERLYING INSTRUMENT	Malaysian Government securities with a 5-year maturity ("5-Year MGS")										
COUPON RATE	6% per annum, payable semi-annually										
CONTRACT UNIT	5-Year MGS having a principal value of RM100,000.00										
PRICE QUOTATION	In Ringgit Malaysia per RM100.00 in face value, up to 2 decimal places										
MINIMUM PRICE FLUCTUATION	0.01 = RM10.00										
CONTRACT MONTHS	4 nearest quarterly cycle months of March, June, September and December. The contract months are as set out in Appendix C.										
TRADING HOURS	First trading session: 0900 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1800 hours (Malaysia time).										
FINAL TRADING DAY	<ol style="list-style-type: none"> 3rd Wednesday of the contract month or the 1st Business Day immediately following the 3rd Wednesday if the 3rd Wednesday of the contract month is not a Business Day. Trading in the expiring month Contract ceases at 1800 hours (Malaysia time) on the Final Trading Day. 										
SETTLEMENT METHOD	Physical delivery										
FINAL SETTLEMENT DAY	<ol style="list-style-type: none"> Delivery may be made on any Business Day from the 1st Business Day of the delivery month until 2 Business Days after the Final Trading Day ("last delivery day"). Any Contracts remaining open after the cessation of trading on the Final Trading Day will be settled by delivery on the last delivery day or, if the last delivery day is a non-Business Day, by the 1st Business Day immediately following the last delivery day. The delivery process must be done in accordance with the Clearing House Rules. 										
ELIGIBLE MGS FOR DELIVERY	<p>(a) Subject to paragraph (c) below, the list of eligible MGS that may be delivered includes MGS with the following characteristics:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;"></th> <th style="width: 35%;">Bond Type</th> <th style="width: 25%;">Minimum Issuance Size</th> <th style="width: 35%;">Term to Maturity</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">(i)</td> <td style="text-align: center;">Benchmark bonds</td> <td colspan="2" style="text-align: center;">Not applicable</td> </tr> </tbody> </table>				Bond Type	Minimum Issuance Size	Term to Maturity	(i)	Benchmark bonds	Not applicable	
	Bond Type	Minimum Issuance Size	Term to Maturity								
(i)	Benchmark bonds	Not applicable									

	(ii)	Non-benchmark bonds	RM5 billion	4 to 6 years on the first calendar day of the contract month
<p>(b) The eligible MGS will be announced on the 10th day of the quarterly month (i.e. March, June, September, December) immediately before the contract month of that Contract or the next Business Day immediately following the 10th day if the 10th day is not a Business Day.</p> <p>(c) No new MGS will be included in the list of eligible MGS, after the announcement of eligible MGS for the spot quarterly month Contract has been made.</p>				

[End of item 4.03 (FMG5) of Schedule 4]

Item 4.04 (FMGA)	Contract Specifications for 10-Year MGS Futures Contract
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CONTRACT	10-YEAR MGS FUTURES CONTRACT
CONTRACT CODE	FMGA
UNDERLYING INSTRUMENT	Malaysian Government securities with a 10-year maturity (“10-Year MGS”)
COUPON RATE	6% per annum, payable semi-annually
CONTRACT UNIT	10-Year MGS having a principal value of RM100,000.00
PRICE QUOTATION	In Ringgit Malaysia per RM100.00 in face value, up to 2 decimal places
MINIMUM PRICE FLUCTUATION	0.01 = RM10.00
CONTRACT MONTHS	4 nearest quarterly cycle months of March, June, September and December. The contract months are as set out in Appendix C.
TRADING HOURS	First trading session: 0900 hours to 1230 hours (Malaysia time); and Second trading session: 1430 hours to 1800 hours (Malaysia time).
FINAL TRADING DAY	<ol style="list-style-type: none"> 1. 3rd Wednesday of the contract month or the 1st Business Day immediately following the 3rd Wednesday if the 3rd Wednesday of the contract month is not a Business Day. 2. Trading in the expiring month ceases at 1800 hours (Malaysia time) on the Final Trading Day.
SETTLEMENT METHOD	Cash settlement based on the final settlement value.
FINAL SETTLEMENT VALUE	<ol style="list-style-type: none"> 1. The final settlement value will be calculated from the prices of MGS in the basket of eligible MGS that are reported in the Electronic Trading Platform (“ETP”) of Bursa Malaysia Bonds Sdn Bhd on the Final Trading Day from 0900 hours to 1800 hours (Malaysia time). 2. Volume weighted average prices (“VWAP”) of each MGS in the basket will be calculated and converted to yield in percentage, rounded to the nearest 4 decimal places. Only transactions reported in the ETP with notional values of RM10 million and above per transaction (“Relevant Transactions”) will be included in the calculation of the VWAP. 3. The final yield is derived from the yield for each MGS in the basket after weighting the yield of all benchmark bonds by 60% or such other weighting as may be prescribed by the Exchange. The remaining weighting will be equally distributed over the yields of the other bonds. 4. The final settlement value will be calculated from the final yield in accordance with the following formula rounded to the nearest 2

decimal places:

$$\text{Price} = \left\{ \frac{C}{Y} \left[1 - \left(1 + \frac{Y}{2} \right)^{-2N} \right] + \left(1 + \frac{Y}{2} \right)^{-2N} \right\} \times \text{RM}100$$

where

N is the number of years, = 10

C is the coupon, = 0.06

Y is the yield rounded to the nearest 4 decimal places.

5. **Basket of eligible MGS**

5.1 Subject to paragraph 5.4 below, the basket of eligible MGS includes MGS with the following characteristics:

	Bond Type	Minimum Issuance Size	Term to Maturity	Other requirements
(a)	Benchmark bonds	Not applicable	8 to 11 years on the first calendar day of the contract month	Not applicable
(b)	Non-benchmark bonds	RM3 billion	8 to 11 years on the first calendar day of the contract month	(i) Private placements are excluded. (ii) A maximum of 2 bonds which meet the requirements in paragraph 5.2 below will be included in the basket of eligible MGS.

5.2 **Additional Requirements for Non-Benchmark Bonds**

(1) In addition to the characteristics specified in paragraph 5.1(b) above, the non-benchmark bonds must meet the following requirements:

(a) The bonds must have Relevant Transactions reported in the ETP within a period of 3 months prior to the date of announcement referred to in paragraph 5.3. The period of 3 months is calculated until the Business Day immediately before the date of such announcement.

(b) A maximum of 2 non-benchmark bonds may be selected for inclusion in the basket of eligible MGS, using the following criteria applied in the following sequence:

(i) Bonds with the highest aggregate number of Relevant Transactions;

(ii) From the bonds with equal number of Relevant

	<p>Transactions, the bond(s) with Relevant Transactions having the highest aggregate transacted notional value(s);</p> <p>(iii) From the bonds with Relevant Transactions having equal aggregate transacted notional values, the bond(s) with a remaining maturity period that is closest to 10 years on the first calendar day of the contract month.</p> <p>(2) If a maximum of 2 non-benchmark bonds cannot be selected by applying the requirements in paragraph (1) above, the Exchange may, in its absolute discretion, make a decision on the selection including a decision to exclude non-benchmark bonds from the basket of eligible MGS. Any decision made by the Exchange pursuant to this paragraph is final and binding.</p> <p>5.3 The eligible MGS and its weightage for a Contract will be announced on the 10th day of the month for the current quarterly month (i.e. March, June, September, December) immediately before the contract month of that Contract or the next Business Day immediately following the 10th day if the 10th day is not a Business Day.</p> <p>5.4 No new MGS will be included after the announcement of eligible MGS for the spot quarterly month Contract.</p> <p>6. On the Final Trading Day for a Contract, all Open Positions for the Contract are marked to the final settlement value determined by the Exchange.</p>
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[End of Schedule 4]