# **Operating Rules of Securities Market** of the Cambodia Securities Exchange

# Chapter I General Provisions

#### Article 1.- Purpose

The purpose of the Operating Rules of Securities Market is to prescribe the matters necessary method, mechanism, procedure and management of for the trading of securities at the Cambodia Securities Exchange (hereinafter written as "the CSX") granted the approval in accordance with the Law on the Issuance and Trading of Non-Government Securities and relevant regulations.

#### Article 2-New (One).-Definitions

The terms used in these rules are defined in this article and in the glossary of the annex of the Law on the Issuance and Trading of Non-Government Securities, the Anukret on the Implementation of Law on the Issuance and Trading of Non-Government Securities and relevant regulations:

-"**Member**" shall refer to the securities firm which has obtained license from the Securities and Exchange Commission of Cambodia (hereinafter written as "the SECC") and which is the member of the Operator of Securities Market of the CSX, of the Operator of Securities Clearing and Settlement Facility and of the Operator of Securities Depository, and has the rights to use the trading system and other computer system of the CSX.

-"**Order**" shall refer to <u>bid or ask order</u> of securities by a member for trading at the <u>Operator</u> <u>of Securities Market of the CSX</u>.

-"Trading Price" shall refer to the price resulting from order matching in the trading system of the Operator of Securities Market of the CSX.

-"Last Price" shall refer to the last traded price or base price in the case of no trading price in each trading day.

-"Base Price" shall refer to the basic price used for calculating price limit for daily securities trading.

-"Dirty Price" shall refer to the price of debt securities which includes accrued interest.

-"**Opening price**" shall refer to the first traded price of securities on each trading day<u>- at the CSX.</u>

-"Closing price" shall refer to the last traded price <u>determined when market closes</u> before the closing of the trading session on each trading day as follow:, including the special quotation, or base price in the case of no trading until market closing time and no special quotation.

1. Last traded price or;

2. Special quotation or;

3. Initial Public Offering (IPO) price in the case of no trading until market closing and no special quotation on the first trading day or;

4. Base price in the case of no trading until market closing and no special quotation.

-"**Special quotation**" shall refer to <u>the below price</u>, in <u>the cases of an equity security</u> that <u>is</u> not executed until the market closing time<del>,</del>

1. The "best ask" in case where  $\underline{ask}$  price is lower than the base price or IPO Price in the case of trading initially listed securities, or

Unofficial Translation

2. The "best bid" in case where bid price is higher than the base price or IPO Price in the case of trading initially listed securities.

-"**IPO Price**" shall refer to the <u>equity securities</u> issue price as determined in the disclosure document registered for the first time at the SECC.

-"Initially Listed Securities" shall refer to the securities which are officially listed for trading at the CSX after initial public offering.

-"**Expected Price**" shall refer to the expected <u>traded\_execution\_price</u> resulting from the continuous matching of orders during <u>opening and closing session through the trading hours of</u> single price auction<u>method</u>.

-"**Expected Volume**" shall refer to the <del>aggregated</del> quantity of <del>equity</del> securities <u>that can be</u> matched <u>based on at</u> the expected price.

-"**Customer account transaction**" shall refer to the buying or selling <u>transaction</u> of securities upon receiving a trade entrustment from a customer.

-"**Proprietary account transaction**" shall refer to the buying or selling <u>transaction</u> of securities for the member's own account.

-"CSX computer system" shall refer to the computer system operated by the <u>Operator of the</u> <u>Securities Market of the</u> CSX for the purpose of intermediating securities transaction.

-"**Member computer system**" shall refer to the computer system of a member, which is permitted to transmit orders to the CSX computer system.

-"**Abnormal trading**" shall refer to the trading in which the price or trading volume of securities fluctuates abnormally in the Market.

-"**Unfair trading**" shall refer to the trading that changes market prices artificially by unfair means such as using <del>undisclosed information, insider</del> information, market manipulation, or <u>using</u> dissemination of the market quotation <u>false or misleading</u> information.

-"Market surveillancewatch" shall refer to the monitoring <u>of market situation through and</u> analyzing the transactions of securities <u>trading</u> in the market, the status of orders, <u>and quotations for</u> such transactions or the announcements related to disclosure document, rumors, <u>and information</u> <u>obtained from other sourcesnews reports</u>, etc.

-"Single price auction method" shall refer to an auction method which all bid and ask orders will be matched at a specific time and executed at a specific price.

-"Multiple price auction method" shall refer to an auction method which a bid or ask order will be matched and can be executed at multiple different prices.

# Article 3.-Types of <u>Tradable</u>Securities to Be Traded

Equity sSecurities listed in the CSX shall be permitted for tradeding at the Operator of the Securities Market of the CSX by complying with these Operating Rules.

The securities transactions among the members shall be intermediated by the <u>Operator of the</u> <u>Securities Market of the</u> CSX.

# Article 4.-Type of Orders

CSX shall allow the following types of order:

- 1. Limit Order: The order with a specific price to buy or sell a security at that specific price or at a better price of such specific price. Better price of specific price is the price lower than the specific price in the case of buy order or higher than the specific price in the case of sell order.
- 2. Market Order: The order to buy or sell an equity security at the best price available in the market pursuant to the articles 10, 11 and 12. Market order is not allowed for securities

liquidity providing transaction and the first trade of initially listed securities. In continuous session, market order may have one of below conditions affixed to it:

- i. Fill or kill (FOK) condition: Condition specifying to cancel the order right after entering into the trading system if the order quantity is not fully executed immediately.
- ii. Fill and kill (FAK) condition: Condition specifying to cancel the order right after entering into the trading system if the order quantity is not fully or partially executed immediately. In case the order quantity is partially executed, the order with the remaining quantity shall be immediately cancelled.
- 3. Negotiated Order: The order to buy or sell a security through Negotiated Trading <u>Method.</u>

#### Article <u>5</u>4.- Validity of Orders

An order shall be valid from the time it is received by the <u>CSX</u> trading system <u>of the</u> <u>Operator of the Securities Market of the CSX</u> to the time it is executed during the trading session of the same day.

Notwithstanding Paragraph-1, the validity of an order <u>of a security</u> shall be suspended when <u>the</u>-trading of <u>a specific such</u> security is suspended during the trading hours.

#### Article-<u>65 New</u>.-Correction or Cancellation of a Submitted Order

If an order is not executed yet, tThe member may;

<u>1. Ceorrect or cancel the price or quantity of a submitted the order in the case of limit order.</u>

2. Cancel the order in the case of market order and negotiated order. The correction or cancellation of an order shall be made only if the concerned order has not yet been executed.

#### Article <u>7</u>8.- Order Procedures

In case where a member places an order to the <u>Operator of the Securities Market of the CSX</u>, the member shall conduct the following procedures:

1- Check the available cash or securities in order to ensure the settlement or trading related to the concerned order;

2- Identify the detailed order information as prescribed in the article  $\underline{89}$ ; and

3- Place the order through the Operator of the Securities Market of the CSX system.

#### Article 89.- Detailed Order Information

The orders placed into the <u>Operator of the Securities Market of the CSX</u> trading system by the member, shall include each of the following details:

1- <u>Security</u>Issue name;

2- Quantity;

3- Price (except for market order);

4- Negotiated trading code for negotiated order;

<u>5</u>- Classification <u>of order: for</u> bid or ask orders;

 $\frac{56}{100}$ - Classification of transaction: for customer account transaction or proprietary account transaction;

<u>7</u>6- Member's ID number;

<u>8</u>7- Investor's ID number;

<u>9</u>8- Order number;

<u>10</u>9- <u>Trading a</u>Account number;

1<u>1</u> $\theta$ - In the case of the orders for cancellation or correction <u>of order</u>, the classification thereof and original order number;

121- Investor classification code: Individual or Institutional investor; and

1<u>3</u>2- Investor country code. case of foreign investors, the nationality code and investor classification code.

## Article 9-. Trading Methods

All trades shall be done through the following methods:

1. Auction Trading Method (ATM).

2. Negotiated Trading Method (NTM).

## Article 103 New (One).-Principle of Auction <u>Trading Method (ATM)</u>

All trades shall be executed through a single price auction or multiple price auction.

ATM is a method of automatically matching bid and ask orders using single or multiple price auction.

Priority of <u>bid and offer</u>\_orders in a single price auction <u>and</u><del>or</del> multiple\_price auction shall be determined in accordance with the following guidelines:

1- The lower asks shall have priority over higher\_-<u>askoffers</u>, and higher bids shall have priority over lower bids; and

2- In the case of the same price orders, the orders received earlier shall have priority over the orders received later.

Notwithstanding Paragraph -2 of this article-4, in the case of simultaneous orders, the priority of bid and ask orders through single price auction shall be determined as the following:

1- The following orders shall be treated as simultaneous orders:

a. Bid orders having its price matched at the upper limit (base price  $+ \frac{105\%}{10}$ ); and

b. Ask orders having its price matched at the lower limit (base price  $-\frac{105\%}{5}$ ).

2- Among the simultaneous orders pursuant to point 1 of this paragraph, the orders for customer accounts shall have priority over the orders for members' proprietary accounts. In this case, the order with larger quantity has priority over the orders with smaller quantities. In case of the same quantity orders, the order received earlier by the trading system of the CSX has priority.

3- Quantity of each simultaneous order noted in point  $\underline{2}$  of Para. 1 this paragraph shall be distributed sequentially as shown in the following:

- a. 100 times the minimum trading unit;
- b. 500 times the minimum trading unit;
- c. 1,000 times the minimum trading unit;
- d. 50% of the residual quantity. In this case, the quantity below the minimum trading unit should be rounded to the minimum trading unit; and
- e. The total residual quantity.

#### Article 14 New.-Method and Mechanism of Trade Execution

# **Article 11 .- Single Price Auction**

Notwithstanding the use of multiple-price auction during the trading hours from 09:00am to 11:00am as stipulated in point 2 of Article 6 New (One),  $t_{\underline{T}}$  he <u>followingbelow</u> prices shall be determined by single price auction:

1- the opening price;

2- the first tradinged price of initially listed securities;

3- the opening price after reopening the market following temporary market closing or prolonged trading suspension;

4- the price after resuming trades fromfollowing trading halt; and

5- the price at the market closing time.

The market order shall, in case of single price auction, be deemed to have been placed at any of the following prices:

1. In the case where there are only bid and ask market orders, the price shall be as follows:

- a. The last price if bid side quantity is equal to the ask side quantity;
- b. The last price plus one tick-size within the upper price limit if bid side quantity is greater than the ask side quantity.
- c. The last price minus one tick-size within the lower price limit if the bid side quantity is lower than the ask side quantity.
- 2. For other cases than mentioned in the point 1 of this paragraph, the bid market order shall be the highest of the prices specified below:

a. The last price.

- b. The price at one tick-size higher than the highest bid limit order price within the upper price limit.
- c. The highest of the ask limit order price.
- 3. For other cases than mentioned in the point 1 of this paragraph, the ask market order shall be the lowest of the prices specified below:

a. The last price.

- b. The price at one tick-size lower than the lowest ask limit order price within the lower price limit.
- c. The lowest of the bid limit order price.

Trades through single price auction shall be executed at a specific price, (hereinafter referred to as "the matched trading price",) which is determined as below:

1- In the case where there is only one matching price, trading price shall be the matching price where the aggregated quantity of ask orders and aggregated quantity of bid orders match in accordance with the following priorities:

<u>a</u>1- First priority: The total quantity of ask orders whose prices are lower than the matched price and the total quantity of bid orders whose prices are higher than the matched price;

<u>b</u>2- Second priority: In the case of bid and ask orders that are submitted at the matched price, the quantity shall be <u>matchedexecuted</u> as the following:

<u>-a.</u> Total quantity of <u>such</u>either bid or ask order; and

<u>-b.</u> At least 01 (one) trading unit of securities of the other order at other sideparty.

- <u>2-</u> In <u>the</u> case where there are two or more matching prices, <u>it-trading price</u> shall be any of the following prices:
  - <u>a</u>1- The last price or IPO Price in case of trading initially listed securities, in case where there is a price that is equal to the last price or IPO Price; and

<u>b</u>2- The price that is closest to the last price or IPO Price in the case of trading initially listed securities, in case where there is no price that is equal to the last price or IPO Price.

# Article 12 .- Multiple Price Auction

The other prices than those stipulated in Paragraph (12) of Article 11 above shall be determined through the multiple\_price auction.

In the case where prices are determined pursuant to Paragraph 1, the market order shall be deemed to have been placed at each of the following prices until the total quantity of order is executed:

1. The highest of the below prices in the case of a bid market order:

a. The last price when there is no bid limit order; or the highest price of bid limit order plus 01 (one) tick-size within the upper price limit when there are bid limit orders.

b. The highest price of ask limit orders.

- 2. The lowest of the below prices in the case of an ask market order:
  - a. The last price when there is no ask limit order; or the lowest price of ask limit order minus 01 (one) tick-size within the lower price limit when there are ask limit orders.
  - b. The lowest price of bid limit orders.

Trades in multiple-price auction shall be executed according to the priority of orders prescribed in Paragraph- (24) of Article 103 New (One), and when the highest bid price matches the lowest ask price, the matched price shall be the price of orders received first.

## Article 13 .Negotiated Trading Method (NTM)

NTM is a method of executing a pair of bid and ask negotiated orders after a buyer and a seller have negotiated and agreed on the transaction conditions.

The agreed transaction mentioned in Paragraph 1 above shall be legally effective after the concerned negotiated orders are placed and matched at the Operator of the Securities Market of the CSX.

Both negotiated orders shall have exactly the same information of securities name, quantity, price, and negotiated trading code.

# Article-<u>146 New (One)</u>.-Trading <u>Days and</u> Hours

Trading days shall be from Monday to Friday, except public holidays pursuant to the Labor Law.

<u>The trading hours shall be from 8:00 am to 11:30 am and shall be divided into three sessions</u> based on auction method as follows:

The trading hours shall be from 8:00am to 11:30 am and shall be divided into sessions based on auction method as follows:

1. Trading session using single price auction: opening session shall be from 08:00am to 09:00am where trading shall be done at 09:00am, and closing session shall be from 11:00am to 11:30am where trading shall be done at 11:30am.

2. Trading session using multiple price auction: continuous session shall be from 09:00am to 11:00am where trading shall be done whenever matchable.

Session	Ordering Time	Trading Time	<u>Method</u>
Opening	<u>08:00 - 09:00</u>	<u>09:00</u>	Single Price Auction
Continuous	<u>09:00 – 11:00</u>		Multiple Price Auction
Closing	<u>11:00 - 11:30</u>	<u>11:30</u>	Single Price Auction

If there are no orders matched at 09:00 am, the opening session shall be extended until there is a matching during the same day.

For Negotiated Trading Method: trading hours shall be from 09:00 am to 11:30 am.

# Article 7.-Trading Days

Trading days shall be from Monday to Friday, except public holidays.

# **Chapter II**

# **Equity Securities Trading Conditions**Market

#### Article 150 New.- Order Unit, Minimum Order, and Tick size, and Trading Unit

The order unit for equity securities shall be 01 (one) unit of securitiesshare.

For trading of equity securities through ATM, tThe tick size shall be determined as the

#### following:

1- KHR 10: Securities with the price per share less than KHR 4,000;

2- KHR 20: Securities with the price per share equal to or higher than KHR 4,000; but less than KHR 20,000;

3- KHR 50: Securities with the price per share equal to or higher than KHR 20,000; but less than KHR 40,000;

4- KHR 100: Securities with the price per share equal to or higher than KHR 40,000; but less than KHR 100,000;

5- KHR 200: Securities with the price per share equal to or higher than KHR 100,000; but less than KHR 200,000;

6- KHR 500: Securities with the price per share equal to or higher than KHR 200,000; but less than KHR 400,000; and

7- KHR 1,000: Securities with the price per share equal to or higher than KHR 400,000. The minimum trading unit for equity securities per transaction shall be 1 (one) share.

For trading of equity securities through NTM, the minimum order shall be 50,000 (Fifty thousands) units of securities or KHR 200,000,000 (Two hundred millions) whichever is lower. The tick size for NTM shall be KHR 01 (One).

#### Article 161 New.- Base Price

The base price for the trading of initially listed securities shall be the first trading price situated between 90 % and 150 % of the IPO price.

The base price of equity securities, unless otherwise determined by the SECC, shall be determined as the following items:

1- In the case of base price of equity securities other than those mentioned in Items 2 through 45, the base price of equity securities of each trading dayit shall be the closing price of the previous trading day;

2 In case of initially listed issues, the price determined pursuant to the article 16 of these rules;

23- In the case of securities issues undergone ex-dividend (equity securities dividend), the price is obtained using the following formula:

Total of market capitalization before dividend / Number of equity securities after dividend **N.B.**: Total of market capitalization before dividend = Closing price  $\mathbf{x}$  Number of equity securities before dividend

 $\underline{34}$ - In the case of the securities undergone ex-rights, the price is obtained using the following formula:

[Total of market capitalization before capital increase + (Issuing price of equity securities x Number of equity securities additionally allocated to shareholders)] / Number of equity securities after capital increase

45- In the case of the securities undergone split off (Split, merge and capital reduction), the price is obtained using the following formula:

Closing price of the previous day **x** Split ratio

Split ratio = Number of equity securities before split / Number of equity securities after split

The price pursuant to Paragraph. 1 shall, when they are less than the price unit, be rounded up to the price unit.

#### Article-<u>1712 New</u>.- Daily Price Change Limits

The daily price change-limits for equity securities trading through ATM shall be equal to the amount calculated by adding or subtracting 105% of the base price. The amounts obtained less than the price unit of the base prices shall be down of 10% of the base price shall be rounded down to the price unit before adding or subtracting from the base price. However, in cases where the base price is less than KHR 2100, the daily price change limits shall be KHR 10 (ten).

Notwithstanding Paragraph 1, no daily price change limit shall be set for the securities scheduled to be delisted, which are permitted to be traded for a fixed period of time before delisting.

Notwithstanding Paragraph. 1 and Paragraph 2, upon receiving an approval from the SECC's Director General, the CSX may apply different daily price change-limits to each of the following cases where:

1- an equity security has been approved to be relisted;

2- the trading of an equity security has been <u>approved to</u> resumed after a prolonged trade suspension.; and

3- the CSX deems that the application of the price change-limit is obviously difficult.

Daily price limit shall not be applicable to NTM.

#### Article 16 New.- Base Price of Initially Listed Issues

The base price for the trading of initially listed issues shall be the first traded price situated between 90 % and 150 % of the IPO price.

In case of no trading until the market closing time, the base price shall be the "best offer" in case where offer price is lower than the IPO price or the "best bid" in case where bid price is higher than the IPO price.

In case where the price as stipulated in Para. (2) is not available, the IPO price shall be deemed the base price.

Article 185.-Correction of <u>Trading</u> Transaction Errors

In the case where the CSX has made an error in the course of intermediating the <u>equity</u> securities transaction or where a member has made an error in the course of placing <u>limit or market</u> orders <u>related to equity securities</u>, the transaction details in such cases may be corrected.

Transaction errors shall be classified into either errors made by the CSX or errors made by the member.

The CSX shall correct the transaction errors by the following methods:

1- In the case of transaction errors made by the CSX: the CSX shall make the correction according to the original order information, and have the concerned member took over the concerned securities as a proprietary account transaction. And in case there is a loss resulted from the errors correction, CSX shall compensate equivalent amount of the loss to the concerned member.

2- In the case of transaction errors made by a member: the errors shall be corrected after the concerned member takes over the concerned errors as proprietary transaction. In this case, the concerned member shall submit to the CSX an application for correcting the transaction errors, together with a statement of causes or documentary evidence, by 12:00 at noon of the next trading day.

# <u>Chapter III</u> <u>Debt Securities Trading Conditions</u>

# Article 19. Method to Determine Trading Price of Debt Securities

The trading price of debt securities shall be determined through ATM and NTM as stipulated in the Chapter I of this rules, except when there are two or more matching prices in single price auction, the trading price shall be the arithmetic average of the highest and lowest matching prices. In case the calculated price falls short of the price unit, such price shall be rounded up to the price unit.

# Article 20.- Order Unit, Maximum Order, Tick Size and Quoted Price

The order unit shall be 01 (one) unit of debt securities.

The maximum order shall be 10,000 (ten thousands) units of debt securities for the trading through ATM.

The tick size shall be KHR 1 (one).

For debt securities trading, quoted and trading price shall be in dirty price.

# Article 21.- Daily Price Limit

Daily price limit shall not be applicable to debt securities trading.

# Chapter **HIV**

# **Market Management**

Article <u>1722-New</u>.-Publication of Market Data

The CSX shall make public the following market data:

1- Opening prices and closing prices; and

2- Total trading volume and value; and-

3- Expected price and volume.

The CSX may make public the information that is useful for making investment decisions for the protection of investors.

## Article <u>1823</u>.-Matters to be Notified to Members

The CSX shall notify each of the following matters to its members:

1- The CSX operating rules and the amendment thereof;

2- Initially listed securities, additional listing, delisting, and securities suspended from trading;

3- Temporary closing of market, suspension of market, and changes in trading hours;

4- Admitted Members, members that have withdrawn or been expelled from its membership;

5- Members suspended from trading and termination of such suspension;

6- Trading details (including the name of securities, trading quantity and value, buy/sell classification, indication of proprietary account transaction or customer account transaction)

The CSX shall maintain the records relating to orders, correction of transaction errors, and trading details for a period of ten (10) years.

# Article <u>2419</u>.- Members<sup>2</sup> Computer Systems

The members shall make their computer systems in compliance with the relevant Laws and regulation, and these rules.

# Article <u>25</u>20.-Ex-Entitlement Date

The ex-dividends or ex-rights date shall be 01 (one) trading day prior to the record date on which a person who exercises the right is determined.

# Article <u>26</u>21.- Market Representative

Each member shall appoint at least 01 (one) market representative, who will be trained by the CSX to use the CSX's-trading system of the Operator of the Securities Market of the CSX prepared for members, and to work on the CSX's trading floor. CSX may require the market representative to work on the CSX's trading floor if necessary.

Each member shall submit an appropriate application to the CSX for registering the market representatives. Only the market representatives shall be allowed to use the member computer system located on the trading floor of the CSX.

## Article 27.- Securities Transaction Fees

The members shall pay securities transaction fee in relation to services provided pursuant to these rules.

Calculation method for transaction fee, payers and time of payment are as follows:

1- Rate: The fee for securities trading service shall be levied on the value of trade settled (the amount of fee obtained shall be rounded up to the first decimal place) at the rate of 7.5/10,000 (seven point five-ten thousandths) or 0.075% for equity securities and at the rate of 2.5/10,000 (two point five-ten thousandths) or 0.025% for debt securities.

2- Payers: securities firms which are members of the CSX.

<u>3- Time of Payment: 8:30 am on the settlement day.</u>

# Chapter **IV** SurveillanceMonitoring of Securities Trading

#### Article 282.-Preventative Actions of the CSX

To maintain a fair trade environment and to protect investors, the CSX may undertake preventative actions against unfair or abnormal trading-practices of the companies listed on the CSX.

#### Article 2<mark>93</mark>.-<u>Market</u>Stock Watch

The CSX shall conducts market watch to identify the securities suspicious of abnormal trading-

The identification of suspicious issues of abnormal trading shall be made by the CSX by taking into accounts such matters as trading manners, price fluctuation, securities trading volume, and relationship between the market price and trade, and the details of rumors.

#### Article 24 New (Two).-Securities Transaction Fees

The members shall pay securities transaction fee in relation to services provided pursuant to these rules.

Calculation method for transaction fee, payers and time of payment are as follows:

1 Rate: The fee for the equity securities trading service shall be levied on the amount of value of trade settled (the amount of fee obtained shall be rounded up to the first decimal place) at the rate of 15/10,000 (fifteen ten thousandths) or 0.15%.

2 Payers: securities firms which are members of the CSX.

3 Time of Payment: 8:30 am on the settlement day.

For 2015, equity securities transaction fee pursuant to above Para. 2 Point 1 shall be reduced by 50% to 7.5/10,000 (seven point five ten thousandths) or 0.075%.

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