



“Trading Parameters” Guideline

SIX Swiss Exchange AG

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I Purpose

1 Purpose and principle

This "Trading Parameters" Guideline sets out the implementing ordinances for the trading segments pursuant to Clause 10.4 Trading Rules.

II Trading Segments

2 Classification of markets and trading segments

¹ The Exchange operates the following markets and trading segments:

a) Equity market

- A Blue Chip Shares;
- B Mid-/Small-Cap Shares;
- C Sparks Shares
- D Secondary Listing Shares;
- E Sponsored Foreign Shares;
- F Rights and Options;
- G Separate Trading Lines;

b) Fund market

- H Investment Funds;
- I Exchange Traded Funds (ETF);
- J Exchange Traded Structured Funds (ETSF);
- K Sponsored Funds;

c) Bond market

- L Bonds – CHF Swiss Confederation;
- M Bonds – CHF Swiss Pfandbriefe;
- N Bonds – CHF;
- O Bonds – Non CHF;

d) Structured Products market

- P Structured Products;

e) Market for «Other Financial Products»

- Q Exchange Traded Products (ETP).

² The Exchange shall assign the securities to the individual trading segments.

³ The Exchange shall specify the provisions for the individual trading segments in the annexes to this Guideline.

Resolution of the Management Committee of the Exchange of 7 October 2021; in effect since 1 January 2022.

Annex A – Blue Chip Shares

Shares included in the Swiss Leader Index® (SLI®) are traded in the Blue Chip Shares segment.

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:00 (CET);
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:20 (CET);
- d) closing auction from 17:20 to 17:30 (CET) with random end within two minutes;
- e) Trading-At-Last (TAL) from the closing auction until the close of trading at 17:40 (CET);
- f) post-trading from close of trading at 17:40 (CET) until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal orders, Iceberg orders and Block orders are supported.

The Routing Instructions "SWMB" and "SWMX" are supported.

The SwissAtMid and Swiss EBBO trading services are supported.

The maximum duration of the firm-up phases for indicative Block orders in SwissAtMid are determined as follows:

- a) the manual firm-up phase lasts 30 seconds maximum with random execution if the conditions for execution are met;
- b) the automatic firm-up phase lasts 500 milliseconds maximum with random execution if the conditions for execution are met.

The performance score thresholds for indicative Block orders are determined as follows:

- a) the performance score threshold value per participant and security in SwissAtMid with regard to blocking is 70.
- b) the performance score threshold value per participant for all SwissAtMid securities with regard to blocking is 70.

The Quote on Demand trading service is not supported.

Self Match Prevention is supported.

3 Order values

The minimum order value for Iceberg Orders is CHF 10,000, or the equivalent amount for securities which are traded in a foreign trading currency.

The price collar factor is generally 9.

The maximum order value is:

- a) CHF 100,000,000, or the equivalent amount for securities which are traded in a foreign trading currency, for the Central Limit Order Book;
- b) CHF 250,000,000, or the equivalent amount for securities which are traded in a foreign trading currency, for the trading service SwissAtMid;

- c) CHF 100,000,000, or the equivalent amount for securities which are traded in a foreign trading currency for the trading service Swiss EBBO.

The Exchange publishes the minimum order size per security compared with normal market size for Block orders in SwissAtMid together with the static data.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once by 5 minutes if the calculated opening price differs by 5% or more from the reference price.

Continuous trading shall be interrupted for 5 minutes if the potential subsequent price differs

- a) by 1.5% or more from the current reference price;
- b) by 1.5% or more from a reference price valid within ten seconds (Avalanche Stop).

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The price steps of Annex D "Trading" Directive shall apply to the Central Limit Order Book and the trading service Swiss EBBO.

Securities are allocated to price steps on the basis of the average number of trades (ANT) on the Exchange.

For the trading service SwissAtMid, the valid price step is 0.0001 regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange may define liquidity requirements and admit liquidity providers.

Liquidity providers undertake to comply with the conditions set out in the "List of Charges under the Trading Rules".

7 Clearing and settlement

Trades are cleared and settled via a central counterparty. The provisions of Clause 17 Trading Rules shall apply.

The counterparty shall remain anonymous.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 1 minute after the trade.

Trade reports for trades carried out in connection with a delta-neutral hedge with respect to a derivative transaction must be reported within five minutes at the latest. The trades are to be flagged with the trade type "Derivative Hedge" (Annex B "Trading" Directive).

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades with the necessary minimum volume, depending on the average daily turnover, with a delay if the securities transaction is conducted between a participant trading on its own account (Principal) and a client of this participant.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C of the "Trading" Directive otherwise apply.

Annex B – Mid-/Small-Cap Shares

Including shares that are listed in the regulatory standard for Special Purpose Acquisition Companies (SPACs).

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:00 (CET);
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:20 (CET);
- d) closing auction from 17:20 to 17:30 (CET) with random end within two minutes;
- e) Trading-At-Last (TAL) from the closing auction until the close of trading at 17:40 (CET);
- f) post-trading from close of trading at 17:40 (CET) until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal orders, Iceberg orders and Block orders are supported.

The Routing Instructions "SWMB" and "SWMX" are supported.

The SwissAtMid and Swiss EBBO trading services are supported.

The maximum duration of the firm-up phases for indicative Block orders in SwissAtMid is determined as follows:

- a) the manual firm-up phase lasts 30 seconds maximum with random execution if the execution conditions are met;
- b) the automatic firm-up phase lasts 500 milliseconds maximum with random execution if the execution conditions are met.

The performance score thresholds for indicative Block orders are determined as follows:

- a) the performance score threshold value per participant and security in SwissAtMid with regard to blocking is 70.
- b) the performance score threshold value per participant for all SwissAtMid securities with regard to blocking is 70.

The Quote on Demand trading service is not supported.

Self Match Prevention is supported.

3 Order values

The minimum order value for Iceberg Orders is CHF 10,000, or the equivalent amount for securities which are traded in a foreign trading currency.

The price collar factor is generally 9.

The maximum order value is:

- a) CHF 50,000,000, or the equivalent amount for securities which are traded in a foreign trading currency, for the Central Limit Order Book;

- b) CHF 250,000,000, or the equivalent amount for securities which are traded in a foreign trading currency, for the trading service SwissAtMid;
- c) CHF 50,000,000, or the equivalent amount for securities which are traded in a foreign trading currency for the trading service Swiss EBBO.

The Exchange publishes the minimum order size per security compared with normal market size for Block orders in SwissAtMid together with the static data.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once by 15 minutes if the calculated opening price differs by 2% or more from the reference price.

Continuous trading shall be interrupted for 15 minutes if the potential subsequent price differs

- a) by 2% or more from the current reference price; or
- b) by 2% or more from a reference price valid within ten seconds (Avalanche Stop).

For securities of the Swiss Market Index Mid (SMIM®), the delay in the opening or the trading interruption shall be 5 minutes and the stop trading range shall be 2% or more in accordance with letters a and b above.

For securities with a market price of less than CHF 10 (volatile securities), the delay in the opening or the trading interruption shall be 5 minutes and the stop trading range shall be 10% or more in accordance with letters a and b above.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The price steps of Annex D "Trading" Directive shall apply to the Central Limit Order Book and the trading service Swiss EBBO.

Securities are allocated to price steps on the basis of the average number of trades (ANT) on the Exchange.

For the trading service SwissAtMid, the valid price step is 0.0001 regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange may define liquidity requirements and admit liquidity providers.

Liquidity providers undertake to comply with the conditions set out in the "List of Charges under the Trading Rules".

7 Clearing and settlement

Trades are cleared and settled via a central counterparty. The provisions of Clause 17 Trading Rules shall apply.

The provisions of Clause 16 Trading Rules apply to trades in securities in the regulatory standard for Special Purpose Acquisition Companies (SPACs) that cannot be cleared and settled via a central counterparty.

The counterparty shall be disclosed for trades in the Central Limit Order Book (CLOB). The counterparty shall remain anonymous for trades in SwissAtMid and Swiss EBBO.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 1 minute after the trade.

Trade reports for trades carried out in connection with a delta-neutral hedge with respect to a derivative transaction must be reported within five minutes at the latest. The trades are to be flagged with the trade type "Derivative Hedge" (Annex B "Trading" Directive).

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades with the necessary minimum volume, depending on the average daily turnover, with a delay if the securities transaction is conducted between a participant trading on its own account (Principal) and a client of this participant.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C "Trading" Directive otherwise apply.

Annex C – Sparks Shares

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 6.00 to 15.00 (CET);
- b) opening from 15.00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17.20 (CET);
- d) closing auction from 17.20 to 17.30 (CET) with random close of trading within two minutes;
- e) Trading-At-Last (TAL) from the closing auction until the close of trading at 17.40 (CET);
- f) post-trading from close of trading at 17.40 (CET) until 22.00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal Orders and Iceberg Orders are supported.

The Routing Instructions "SWMB" and "SWMX" are supported.

The SwissAtMid trading service is supported and the Swiss EBBO trading service is not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is supported.

3 Order values

The minimum order value for Iceberg Orders is CHF 10,000, or the equivalent amount for securities which are traded in a foreign trading currency.

The price collar factor is generally 9.

The maximum order value is:

- a) CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency, for the Central Limit Order Book;
- a) CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency, for the trading service SwissAtMid.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once by 15 minutes if the calculated opening price differs by 5% or more from the reference price.

Continuous trading shall be interrupted for 15 minutes if the potential subsequent price differs

- a) by 5% or more from the current reference price; or
- b) by 5% or more from a reference price valid within ten seconds (Avalanche Stop).

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The price steps of Annex D "Trading" Directive shall apply to the Central Limit Order Book.

Securities are allocated to price steps on the basis of the average number of trades (ANT) on the Exchange.

For the trading service SwissAtMid, the valid price step is 0.0001 regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades are cleared and settled via a central counterparty. The provisions of Clause 17 Trading Rules shall apply.

The counterparty shall remain anonymous.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 1 minute after the trade.

Trade reports for trades carried out in connection with a delta-neutral hedge with respect to a derivative transaction must be reported within five minutes at the latest. The trades are to be flagged with the trade type "Derivative Hedge" (Annex B "Trading" Directive).

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades with the necessary minimum volume, depending on the average daily turnover, with a delay if the securities transaction is conducted between a participant trading on its own account (Principal) and a client of this participant.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C of the "Trading" Directive otherwise apply.

Annex D – Secondary Listing Shares

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:00 (CET);
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:20 (CET);
- d) closing auction from 17:20 to 17:30 (CET) with random close of trading within two minutes;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal orders and Iceberg orders are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The minimum order value for Iceberg Orders is CHF 10,000, or the equivalent amount for securities which are traded in a foreign trading currency.

The price collar factor is 9.

The maximum order value is CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once by 5 minutes if the calculated opening price differs by 2% or more from the reference price.

Continuous trading shall be interrupted for 5 minutes if the potential subsequent price differs

- a) by 2.0% or more from the current reference price; or
- b) by 2.0% or more from a reference price valid within 10 seconds (Avalanche Stop).

For securities with a market price of less than CHF 10 (volatile securities), the delay in the opening or the trading interruption shall be 5 minutes and the stop trading range shall be 10% or more in accordance with letters a and b above.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The price steps laid down in Annex D of the "Trading" Directive apply.

Equity securities that are listed or admitted to trading on a European Union (EU) trading venue and are also admitted to trading on SIX Swiss Exchange AG are allocated to price steps on the basis of the average number of trades (ANT), as calculated and published by the European Securities and Markets Authority (ESMA).

For equity securities that are listed or admitted to trading outside a European Union (EU) trading venue and are also admitted to trading on SIX Swiss Exchange AG the price steps of Liquidity Band A of Annex D of the "Trading" Directive are applicable.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades are not cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 1 minute after the trade.

Trade reports for trades carried out in connection with a delta-neutral hedge with respect to a derivative transaction must be reported within five minutes at the latest. The trades are to be flagged with the trade type "Derivative Hedge" (Annex B "Trading" Directive).

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades with the necessary minimum volume, depending on the average daily turnover, with a delay if the securities transaction is conducted between a participant trading on its own account (Principal) and a client of this participant.

The average daily turnover for equity securities that are listed or admitted to trading at a European Union (EU) trading venue is calculated according to the turnover on the primary market, as published by ESMA. The average daily turnover for equity securities that are listed or admitted to trading outside a European Union (EU) trading venue is calculated according to the turnover on SIX Swiss Exchange AG.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C "Trading" Directive otherwise apply.

Annex E – Sponsored Foreign Shares

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:00 (CET);
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:20 (CET);
- d) closing auction from 17:20 to 17:30 (CET) with random close of trading within two minutes;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Quote Driven Market market model shall apply for on-exchange, on-order-book trading.

Normal orders, Iceberg orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is supported.

3 Order values

The price collar factor is 9.

The maximum order value is CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once or shall interrupt continuous trading if there is no quote in the order book at the time of possible execution. Trading shall be immediately resumed as soon as a quote is entered, but no later than after 5 minutes.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The price steps laid down in Annex D of the "Trading" Directive apply.

Equity securities that are listed or admitted to trading on a European Union (EU) trading venue and are also admitted to trading on SIX Swiss Exchange AG are allocated to price steps on the basis of the average number of trades (ANT), as calculated and published by the European Securities and Markets Authority (ESMA).

For equity securities that are listed or admitted to trading outside a European Union (EU) trading venue and are also admitted to trading on the SIX Swiss Exchange AG, the valid price steps depending on the order price are defined as follows:

	from	to	Price steps
a)	0.01	0.999	0.001
b)	1.00	and over	0.01

6 Market making and liquidity providers

6.1 Market making

The Exchange shall organise market making and admit market makers.

The market maker contractually undertakes to meet the following requirements over 90% (on a monthly basis) of the official trading times:

- a) if trading on the domestic market has been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 2.5%; or
- b) if trading on the domestic market has not been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 5%.

The minimum volume on both the bid and ask sides is CHF 15,000.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades are not cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 1 minute after the trade.

Trade reports for trades carried out in connection with a delta-neutral hedge with respect to a derivative transaction must be reported within five minutes at the latest. The trades are to be flagged with the trade type "Derivative Hedge" (Annex B "Trading" Directive).

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades with the necessary minimum volume, depending on the average daily turnover, with a delay if the securities transaction is conducted between a participant trading on its own account (Principal) and a client of this participant.

The average daily turnover for equity securities that are listed or admitted to trading at a European Union (EU) trading venue is calculated according to the turnover on the primary market, as published by ESMA. The average daily turnover for equity securities that are listed or admitted to trading outside a European Union (EU) trading venue is calculated according to the turnover on SIX Swiss Exchange AG.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C "Trading" Directive otherwise apply.

Annex F – Rights and Options

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:15 (CET);
- b) opening from 09:15 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:15 (CET);
- d) close of trading without closing auction;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal orders are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The price collar factor is 99.

The maximum order value is CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

Continuous trading shall be interrupted if trade in the underlying is interrupted.

5 Price steps

The valid price steps shall be 0.01 regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

On the first trading day, the transfer and payment of trades must occur two trading days after the trade itself (T+2) ("value date"). From the second trading day onwards, the transfer and payment of trades must occur one trading day after the trade itself (T+1).

Trades are not cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 1 minute after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The delayed publication function is not available.

Annex G – Separate Trading Lines

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:00 (CET);
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:20 (CET);
- d) closing auction from 17:20 to 17:30 (CET) with random close of trading within two minutes;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal orders are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The price collar factor is 9.

The maximum order value is CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

Continuous trading shall be interrupted if trading in the underlying is interrupted.

5 Price steps

The price steps laid down in Annex D of the "Trading" Directive apply.

Securities are allocated to price steps on the basis of the price steps for the corresponding first trading line.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades in Separate Trading Lines that are associated with a buy back of own equity securities for the purpose of a capital reduction shall be settled manually.

Trades in Separate Trading Lines in connection with a public tender offer for cash or with a public exchange offer shall not be cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If an on-exchange, off-order-book trade associated with a public tender offer for cash or with a public exchange offer is executed in Separate Trading Lines during continuous trading, the report shall be made immediately, but no later than 1 minute following the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

Trades in Separate Trading Lines in connection with a buy back of own equity securities or the purpose of a capital reduction may not be executed off-order-book.

9 Delayed publication of off-order-book trades

The Exchange may publish trades with the necessary minimum volume, depending on the average daily turnover, with a delay if the securities transaction is conducted between a participant trading on its own account (Principal) and a client of this participant.

The average daily turnover is calculated according to the turnover on the relevant primary trading line.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C "Trading" Directive otherwise apply.

Annex H – Investment Funds

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:00;
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:20 (CET);
- d) closing auction from 17:20 to 17:30 with random close of trading within two minutes;
- e) post-trading from close of trading until 22:00.

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal orders and Iceberg orders are supported.

The Routing Instructions "SWMB" and "SWMX" are supported.

The SwissAtMid trading service is supported and the Swiss EBBO trading service is not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is supported.

3 Order values

The minimum order value for Iceberg Orders is CHF 10,000, or the equivalent amount for securities which are traded in a foreign trading currency.

The price collar factor is generally 9.

The maximum order value is:

- a) CHF 50,000,000, or the equivalent amount for securities which are traded in a foreign trading currency, for the Central Limit Order Book;
- b) CHF 50,000,000, or the equivalent amount for securities which are traded in a foreign trading currency, for the trading service SwissAtMid.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once by 15 minutes if the calculated opening price differs by 2% or more from the reference price.

Continuous trading shall be interrupted for 15 minutes if the potential subsequent price differs

- a) by 2% or more from the current reference price; or
- b) by 2% or more from a reference price valid within ten seconds (Avalanche Stop).

For securities with a market price of less than CHF 10 (volatile securities), the delay in the opening or the trading interruption shall be 5 minutes and the stop trading range shall be 10% or more in accordance with letters a and b above.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The valid price steps for the Central Limit Order Book shall be defined as follows depending on the order price (details in trading currency):

	from	to	Price steps
a)	0.01	9.99	0.01
b)	10	99.95	0.05
c)	100	249.90	0.10
d)	250	499.75	0.25
e)	500	999.50	0.50
f)	1,000	4,999	1.00
g)	5,000	and over	5.00

For the trading service SwissAtMid, the valid price step is 0.0001 regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades are not cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 3 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The delayed publication function is not available.

Annex I – Exchange Traded Funds (ETF)

1 Trading periods and times

The trading times shall be set as follows:

- a) pre-opening from 06:00 to 09:00 (CET);
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:30 (CET)
(up to 17:00 (CET) in the case of ETFs on bonds of the Swiss Confederation);
- d) closing auction from 17:30 to 17:35 (CET) with random close of trading within two minutes (close of trading without closing auction for ETF on Bonds of the Swiss Confederation);
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Quote Driven Market market model shall apply for on-exchange, on-order-book trading.

Normal orders, Iceberg orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The Quote on Demand trading service is supported. The default value for the maximum duration of the trading modes for Quote on Demand is determined as follows:

- a) "Discretion only" lasts 5 minutes maximum;
- b) "Auto-Execute or Cancel" lasts 1 second maximum with random execution if the conditions for execution are met;
- c) "Auto-Execute and Optional Discretion" lasts 1 second maximum with random execution if the conditions for execution are met and if no execution occurs, an additional 5 minutes maximum.

At the participant's request, the Exchange's default value for the maximum duration of automatic execution in the trading mode "Auto-Execute or Cancel" and "Auto-Execute and Optional Discretion" for quote requests under its participant identification (Party ID) may be overridden.

The standard value for the minimum number of responding liquidity providers for automatic execution ("Auto-Execute") is 3. The participant may individually select a maximum of 10 Quote on Demand registered liquidity providers for a quote request.

Self Match Prevention is supported for Quote Driven Market. Self Match Prevention is not supported for Quote on Demand.

3 Order values

The price collar factor is generally 9.

The maximum order value is:

- d) CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency for Quote Driven Market;
- e) CHF 250,000,000, or the equivalent amount for securities which are traded in a foreign trading currency for Quote on Demand.

The price deviation of quote requests to the current price in the Quote Driven Market (QDM) is 10% or more.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once or shall interrupt continuous trading if there is no quote in the order book at the time of possible execution. Trading shall be immediately resumed as soon as a quote is entered, but no later than after 5 minutes.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

5.1 Quote Driven Market

The price steps laid down in Liquidity Band F of Annex D of the "Trading" Directive apply in principle to the Quote Driven Market.

The valid price steps for securities in the money market products and fixed income investment category are defined as follows depending on the order price (details in trading currency):

	From	To	Price steps
a)	0.01	4.9999	0.0001
b)	5	9.9998	0.0002
c)	10	19.9995	0.0005
d)	20	49.999	0.001
e)	50	99.998	0.002
f)	100	199.995	0.005
g)	200	499.99	0.01
h)	500	999.98	0.02
i)	1,000	1,999.95	0.05
j)	2,000	4,999.90	0.1
k)	5,000	9,999.80	0.2
l)	10,000	19,999.50	0.5
m)	20,000	49,999	1
n)	50,000	and over	2

The valid price steps for securities with a reference price of 100,000 or above in the relevant trading currency shall be 10.00 regardless of the order price and investment category.

5.2 Quote on Demand

For the trading service Quote on Demand, the valid price step is 0.0001 regardless of the order price. The valid price steps for securities with Japanese Yen (JPY) as their trading currency shall be 1.00 regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange shall organise market making and admit market makers.

The market maker contractually undertakes to meet the following requirements over 90% (on a monthly basis) of the official trading times:

6.1.1 ETF on share indices

- a) If trading on the domestic market of at least 50% of underlyings has been opened, the market maker shall provide bid and ask prices which do not differ from the indicative NAV (net asset value) by more than 2% (+/- 1% on either side); or
- b) If trading on the domestic market of at least 50% of underlyings has not been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 5%.

The minimum volume on both the bid and ask sides is EUR 50,000.

6.1.2 ETF on fixed income indices

The maximum trading spread around the indicative iNAV (if available) shall be:

- a) for money market products: 0.1% (+/- 0.05% on either side of the iNAV, if available);
- b) for money market products not traded in the fund currency: 0.5% (+/- 0.25% on either side of the iNAV, if available);
- c) for government bonds, supranationals and similar bonds with a term of less than 3 years: 0.5% (+/- 0.25% on either side of the iNAV, if available);
- d) for government bonds, supranationals and similar bonds with a term of more than 3 years and for investment-grade corporate bonds: 1.0% (+/- 0.5% on either side of the iNAV, if available);
- e) for emerging market bonds and non-investment-grade corporate bonds: 2.0% (+/- 1.0% on either side of the iNAV, if available).

The minimum volume on both the bid and ask sides is EUR 100,000.

6.1.3 ETF on commodities indices

- a) If trading on the domestic market of at least 50% of underlyings has been opened, the market maker shall provide bid and ask prices which do not differ from the indicative NAV (net asset value) by more than 2% (+/- 1% on either side); or
- b) if trading on the domestic market of at least 50% of underlyings has not been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 3%.

The minimum volume on both the bid and ask sides is EUR 50,000.

6.1.4 ETF on collective capital investments indices

The maximum trading spread around the indicative iNAV (if available) shall be:

- a) for exchange-traded real estate funds: 2.0% (+/- 1.0% on either side of the iNAV, if available), if 50% of the collective capital investment falls into this investment category;
- b) for hedge fund indices: 2.0% (+/- 1.0% on either side of the iNAV, if available), if 50% of the collective capital investment falls into this investment category.

The minimum volume on both the bid and ask sides is EUR 50,000.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades are cleared and settled via a central counterparty. The provisions of Clause 17 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 3 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of trades

9.1 Trades in the Quote Driven Market and off-order-book

The delayed publication function is not available.

9.2 Trades in the Quote on Demand trade service

The Exchange may publish trades with the required minimum order size on a delayed basis compared with normal market size. The provisions on delayed publication pursuant to Clause 11.14 of the "Alternative Trading" directive apply.

Annex J – Exchange Traded Structured Funds (ETSF)

1 Trading periods and times

The trading times shall be set as follows:

- a) pre-opening from 06:00 to 09:00 (CET);
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:30 (CET);
- d) close of trading without closing auction;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Quote Driven Market market model shall apply for on-exchange, on-order-book trading.

Normal orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The price collar factor is 9.

The maximum order value is CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once or shall interrupt continuous trading if there is no quote in the order book at the time of possible execution. Trading shall be immediately resumed as soon as a quote is entered, but no later than after 5 minutes.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The price steps laid down in Liquidity Band F of Annex D of the "Trading" Directive apply in principle.

The valid price steps for securities in the money market products and fixed income investment category are defined as follows depending on the order price (details in trading currency):

	From	To	Price steps
a)	0.01	4.9999	0.0001
b)	5	9.9998	0.0002
c)	10	19.9995	0.0005
d)	20	49.999	0.001
e)	50	99.998	0.002
f)	100	199.995	0.005
g)	200	499.99	0.01
h)	500	999.98	0.02
i)	1,000	1,999.95	0.05
j)	2,000	4,999.90	0.1
k)	5,000	9,999.80	0.2
l)	10,000	19,999.50	0.5
m)	20,000	49,999	1
n)	50,000	and over	2

The valid price steps for securities with a reference price of 100,000 or above in the relevant trading currency shall be 10.00 regardless of the order price and investment category.

6 Market making and liquidity providers

6.1 Market making

The Exchange shall organise market making and admit market makers.

The market maker contractually undertakes to meet the following requirements over 90% (on a monthly basis) of the official trading times:

6.1.1 ETSF with underlying shares

- If trading on the domestic market of at least 50% of underlyings has been opened, the market maker shall provide bid and ask prices which do not differ from the indicative NAV (net asset value) by more than 2% (+/- 1% on either side); or
- if trading on the domestic market of at least 50% of underlyings has not been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 5%.

The minimum volume on both the bid and ask sides is EUR 50,000.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades are not cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 3 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The delayed publication function is not available.

Annex K – Sponsored Funds

1 Trading periods and times

The trading times shall be set as follows:

- a) pre-opening from 06:00 to 09:15 (CET);
- b) opening from 09:15 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:30 (CET);
- d) closing auction from 17:30 to 17:35 (CET) with random close of trading within two minutes;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Quote Driven Market market model shall apply for on-exchange, on-order-book trading.

Normal orders, Iceberg orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is supported.

3 Order values

The price collar factor is 9.

The maximum order value is CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once or shall interrupt continuous trading if there is no quote in the order book at the time of possible execution. Trading shall be immediately resumed as soon as a quote is entered, but no later than after 5 minutes.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The price steps laid down in Liquidity Band F of Annex D of the "Trading" Directive apply in principle.

The valid price steps for securities with a reference price of 100,000 or above in the relevant trading currency shall be 10.00 regardless of the order price and investment category.

6 Market making and liquidity providers

6.1 Market making

The Exchange shall organise market making and admit market makers.

The market maker contractually undertakes to meet the following requirements over 90% (on a monthly basis) of the official trading times:

6.1.1 Sponsored Funds whose underlyings are primarily equities

- a) If trading on the domestic market of at least 50% of underlyings has been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 2%; or
- b) if trading on the domestic market of at least 50% of underlyings has not been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 3%.

The minimum volume on both the bid and ask sides is EUR 50,000.

6.1.2 Sponsored Funds whose underlyings are primarily fixed income instruments

The maximum trading spreads shall be as follows:

- a) for money market products: 0.1%;
- b) for money market products not traded in the fund currency: 0.5%;
- c) for government bonds, supranationals and similar bonds with a term of less than 3 years: 0.5%;
- d) for government bonds, supranationals and similar bonds with a term of more than 3 years and for investment-grade corporate bonds: 1.0%;
- e) for emerging market bonds and non-investment-grade corporate bonds: 2.0%;

The minimum volume on both the bid and ask side is EUR 100,000.

6.1.3 Sponsored Funds whose underlyings are primarily commodities

- a) If trading on the domestic market of at least 50% of underlyings has been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 2%; or
- b) if trading on the domestic market of at least 50% of underlyings has not been opened, the market maker shall provide bid and ask prices with a maximum trading spread of 3%.

The minimum volume on both the bid and ask sides is EUR 50,000.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades are not cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 3 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The delayed publication function is not available.

Annex L – Bonds - CHF Swiss Confederation

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 08:30 (CET);
- b) opening from 08:30 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:00 (CET);
- d) close of trading without closing auction;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal orders, Iceberg orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The price collar factor is 9.

The maximum order value is CHF 50,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once by 15 minutes if the calculated opening price differs by 1% or more from the reference price.

Continuous trading shall be interrupted for 15 minutes if the potential subsequent price differs

- a) by 1.0% or more from the reference price;
- b) by 1.0% or more from a reference price valid within 10 seconds (Avalanche Stop).

For bonds with a maturity of more than 15 years, in the event of Delayed Opening the Stop Trading Range shall be 3% or more, in accordance with the letters a and b above.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The valid price steps shall be 0.01% regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange may define liquidity requirements and admit liquidity providers.

Liquidity providers undertake to comply with the conditions set out in the "List of Charges under the Trading Rules".

7 Clearing and settlement

Trades are cleared and settled via a central counterparty. The provisions of Clause 17 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 15 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades in illiquid securities and large-volume trades with a delay.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C "Trading" Directive otherwise apply.

Delayed publication will take place at 07:00 CET on the trading day following the trade.

Annex M – Bonds - CHF Swiss Pfandbriefe

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 08:30 (CET);
- b) opening from 08:30 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:00 (CET);
- d) close of trading without closing auction;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply for on-exchange, on-order-book trading.

Normal orders, Iceberg orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The price collar factor is 9.

The maximum order value is CHF 50,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once by 15 minutes if the calculated opening price differs by 1% or more from the reference price.

Continuous trading shall be interrupted for 15 minutes if the potential closing price differs

- a) by 1.0% or more from the reference price;
- b) by 1.0% or more from a reference price valid within 10 seconds (Avalanche Stop).

For bonds with a maturity of more than 15 years, in the event of Delayed Opening the Stop Trading Range shall be 3% or more, in accordance with the letters a and b above.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The valid price steps shall be 0.01% regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange may define liquidity requirements and admit liquidity providers.

Liquidity providers undertake to comply with the conditions set out in the "List of Charges under the Trading Rules".

7 Clearing and settlement

Trades are cleared and settled via a central counterparty. The provisions of Clause 17 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 15 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades in illiquid securities and large-volume trades with a delay.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C "Trading" Directive otherwise apply.

Delayed publication will take place at 07:00 CET on the trading day following the trade.

Annex N – Bonds – CHF

Including convertible bonds, irrespective of the trading currency, that are listed in connection with the Directive on the Listing of Special Purpose Acquisition Companies (SPACs).

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:30 (CET);
- b) opening from 09:30 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:00 (CET);
- d) close of trading without closing auction;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Central Limit Order Book market model shall apply.

Normal orders, Iceberg orders and quotes are supported for on-exchange, on-order-book trading.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The price collar factor is 9.

The maximum order value is CHF 50,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once by 15 minutes if the calculated opening price differs by 2% or more from the reference price.

Continuous trading shall be interrupted for 15 minutes if the potential closing price differs

- a) by 2.0% or more from the reference price;
- b) by 2.0% or more from a reference price valid within 10 seconds (Avalanche Stop).

For bonds with a maturity of more than 15 years, in the event of Delayed Opening the Stop Trading Range shall be 3% or more, in accordance with the letters a and b above.

For bonds with a market price of less than 10% (volatile securities) as well as delisted bonds, the delay in the opening or the trading interruption shall be 5 minutes and the stop trading range shall be 10% or more in accordance with letters a and b above.

For convertible and warrant bonds continuous trading shall be interrupted if trading in the underlying is interrupted.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

For securities with a term of

- a) 18 months or more, the price steps shall be 0.05%, regardless of the order price;
- b) less than 18 months, the price steps shall be 0.01%, regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange may define liquidity requirements and admit liquidity providers.

Liquidity providers undertake to comply with the conditions set out in the "List of Charges under the Trading Rules".

7 Clearing and settlement

Trades are cleared and settled via a central counterparty. The provisions of Clause 17 Trading Rules shall apply.

The provisions of Clause 16 Trading Rules apply to trades in convertible bonds that are listed in connection with the Directive on the Listing of Special Purpose Acquisition Companies (SPACs) and that cannot be cleared and settled via a central counterparty.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 15 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades in illiquid securities and large-volume trades with a delay.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C "Trading" Directive otherwise apply.

Delayed publication will take place at 07:00 CET on the trading day following the trade.

Annex O – Bonds - Non CHF

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 08:30 (CET);
- b) opening from 08:30 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:00 (CET);
- d) close of trading without closing auction;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Quote Driven Market market model shall apply for on-exchange, on-order-book trading.

Normal orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The price collar factor is 9.

The maximum order value is CHF 50,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once or shall interrupt continuous trading if there is no quote in the order book at the time of possible execution. Trading shall be immediately resumed as soon as a quote is entered, but no later than after 5 minutes.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

The price steps shall be 0.01%, regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange does not organise any market making.

6.2 Liquidity providers

The Exchange may define liquidity requirements and admit liquidity providers.

Liquidity providers undertake to comply with the conditions set out in the "List of Charges under the Trading Rules".

7 Clearing and settlement

Trades are not cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

For trades in government bonds of the United Kingdom (UK Gilts) the transfer and payment must occur one trading day after the trade itself (T+1).

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 15 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The Exchange may publish trades in illiquid securities and large-volume trades with a delay.

The participant may demand delayed publication from the Exchange. The provisions on delayed publication pursuant to Annex C "Trading" Directive otherwise apply.

Delayed publication will take place at 19:00 CET two trading days following the trade.

Annex P – Structured Products

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:15 (CET);
- b) opening from 09:15 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:15 (CET); Structured Products on Bonds of the Swiss Confederation close at 17:00 (CET);
- d) close of trading without closing auction;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Price Validation Market market model shall apply for on-exchange, on-order-book trading.

Normal orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is not supported.

Self Match Prevention is not supported.

3 Order values

The price collar factor is 99.

The maximum order value is CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once or shall interrupt continuous trading if there is no quote in the order book at the time of possible execution. Trading shall be immediately resumed as soon as a quote is entered, but no later than after 30 seconds.

The Exchange interrupts continuous trading (Price Validation Phase) if there is a possible execution between an order and a quote. Trading shall resume immediately as soon as

- a) the quote is confirmed or amended; or
- b) during the duration of the price validation phase, the quote or order that would have led to a possible execution has been deleted or changed so that no execution can take place during the auction; however, after 1 second at the latest.

The Exchange may interrupt trading if trading in the underlying is interrupted. Trading is interrupted only if the Structured Product is based on one single underlying with its primary listing on SIX Swiss Exchange AG.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

5.1 Warrants, Structured Products Warrants & Certificates

The valid price steps shall be 0.001 of the relevant trading currency regardless of the order price.

The valid price steps for securities with a reference price of CHF 10,000 or above of the relevant trading currency shall be 1.00 regardless of the order price.

5.2 Structured Products Bonds

The valid price steps shall be 0.01% regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange shall organise market making and admit market makers.

The market maker contractually undertakes to meet the following requirements over 90% (on a monthly basis) of the official trading times for Alternative Investments, Actively Managed Certificates (AMC), Floored Floaters, Constant Proportion Portfolio Insurance (CPPI), Credit Default Warrants (CDW) and COSI:

6.1.1 Certificates on Alternative Investments

The maximum trading spread between the bid and ask prices is no more than 3%.

The minimum volume on both the bid or ask side is CHF 50,000.

6.1.2 Actively Managed Certificates (AMC)

The maximum trading spread between the bid and ask prices is no more than 3%.

The minimum volume on both the bid or ask side is CHF 50,000.

6.1.3 Floored Floaters

The maximum trading spread between the bid and ask prices is no more than 3%.

The minimum volume on both the bid or ask side is CHF 50,000.

6.1.4 Constant Proportion Portfolio Insurance (CPPI)

The maximum trading spread between the bid and ask prices is no more than 3%.

The minimum volume on both the bid or ask side is CHF 50,000.

6.1.5 Credit Default Warrants (CDW)

The maximum trading spread between the bid and ask prices is no more than 3%.

The minimum volume on both the bid or ask side is CHF 50,000.

6.1.6 COSI

The market maker is obliged to provide prices on the bid side.

The minimum volume on the bid side is CHF 50,000.

6.2 Liquidity providers

The Exchange may define liquidity requirements and admit liquidity providers.

Liquidity providers undertake to comply with the conditions set out in the "List of Charges under the Trading Rules".

7 Clearing and settlement

Trades are not cleared and settled via a central counterparty. The provisions of Clause 16 Trading Rules shall apply.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 3 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of off-order-book trades

The delayed publication function is not available.

Annex Q – Exchange Traded Products (ETP)

1 Trading periods and times

The trading periods and times shall be set as follows:

- a) pre-opening from 06:00 to 09:00 (CET);
- b) opening from 09:00 (CET) with random opening within two minutes;
- c) continuous trading from opening until 17:30 (CET);
- d) closing auction from 17:30 to 17:35 (CET) with random close of trading within two minutes;
- e) post-trading from close of trading until 22:00 (CET).

2 Market model, order types and trading services

The rules of the Quote Driven Market market model shall apply for on-exchange, on-order-book trading. Normal orders, Iceberg orders and quotes are supported.

The Routing Instructions "SWMB" and "SWMX" are not supported.

The SwissAtMid and Swiss EBBO trading services are not supported.

The Quote on Demand trading service is supported. The default value for the maximum duration of the trading modes for Quote on Demand is determined as follows:

- a) "Discretion only" lasts 5 minutes maximum;
- b) "Auto-Execute or Cancel" lasts a maximum of 1 second with random execution if the conditions for execution are met;
- c) "Auto-Execute and Optional Discretion" lasts 1 second maximum with random execution if the conditions for execution are met and if no execution occurs, an additional 5 minutes maximum.

At the participant's request, the Exchange's default value for the maximum duration of automatic execution in the trading mode "Auto-Execute or Cancel" and "Auto-Execute and Optional Discretion" for quote requests under its participant identification (Party ID) may be overridden.

The standard value for the minimum number of responding liquidity providers for automatic execution ("Auto-Execute") is 3. The participant may individually select a maximum of 10 Quote on Demand registered liquidity providers for a quote request.

Self Match Prevention is supported for the Quote Driven Market. Self Match Prevention is not supported for Quote on Demand.

3 Order values

The price collar factor is generally 9.

The maximum order value is:

- a) CHF 10,000,000, or the equivalent amount for securities which are traded in a foreign trading currency for Quote Driven Market;
- b) CHF 250,000,000, or the equivalent amount for securities which are traded in a foreign trading currency for Quote on Demand.

The price deviation of quote requests to the current price in the Quote Driven Market (QDM) is 10% or more.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

4 Trading interruption

The Exchange shall extend the auction time at opening (Delayed Opening) once or shall interrupt continuous trading if there is no quote in the order book at the time of possible execution. Trading shall be immediately resumed as soon as a quote is entered, but no later than after 5 minutes.

In certain cases, the Exchange may adjust these parameters at short notice. The Exchange shall communicate such adjustments in a suitable manner.

5 Price steps

5.1 Quote Driven Market

The price steps laid down in Liquidity Band F of Annex D of the "Trading" Directive apply in principle to the Quote Driven Market.

The valid price steps for securities in the money market products and fixed income investment category are defined as follows depending on the order price (details in trading currency):

	From	To	Price steps
a)	0.01	4.9999	0.0001
b)	5	9.9998	0.0002
c)	10	19.9995	0.0005
d)	20	49.999	0.001
e)	50	99.998	0.002
f)	100	199.995	0.005
g)	200	499.99	0.01
h)	500	999.98	0.02
i)	1,000	1,999.95	0.05
j)	2,000	4,999.90	0.1
k)	5,000	9,999.80	0.2
l)	10,000	19,999.50	0.5
m)	20,000	49,999	1
n)	50,000	and over	2

The valid price steps for securities with a reference price of 100,000 or above in the relevant trading currency shall be 10.00 regardless of the order price and investment category.

5.2 Quote on Demand

For the trading service Quote on Demand, the valid price step is 0.0001 regardless of the order price. The valid price steps for securities with Japanese Yen (JPY) as their trading currency shall be 1.00 regardless of the order price.

6 Market making and liquidity providers

6.1 Market making

The Exchange shall organise market making and admit market makers.

The market maker contractually undertakes to meet the following requirements over 90% (on a monthly basis) of the official trading times:

- a) If trading on the domestic market of at least 50% of underlyings has been opened, or a functioning OTC market exists, the market maker shall provide bid and ask prices with a maximum trading spread of 2%; or
- b) If trading on the domestic market of at least 50% of underlyings has not been opened, or no functioning OTC market exists, the market maker shall provide bid and ask prices with a maximum trading spread of 5%.

The minimum volume on both the bid and ask sides is EUR 50,000.

6.2 Liquidity providers

The Exchange does not admit any liquidity providers.

7 Clearing and settlement

Trades are cleared and settled via a central counterparty where possible. The provisions of Clause 17 Trading Rules shall apply. The provisions of Clause 16 Trading Rules apply to trades in securities that cannot be cleared and settled via a central counterparty.

The valid settlement provisions are defined by the Exchange per security and published together with the static data.

The counterparty shall be disclosed.

8 Deadline for reporting off-order-book trades

If a trade is executed on-exchange, off-order-book during continuous trading, the report shall be made immediately, but no later than 3 minutes after the trade.

Trades executed off-order-book outside of continuous trading shall be reported before the opening of trading on the next trading day at the latest.

9 Delayed publication of trades

9.1 Trades in the Quote Driven Market and off-order-book

The delayed publication function is not available.

9.2 Trades in the Quote on Demand trade service

The Exchange may publish trades with the required minimum order size on a delayed basis compared with normal market size. The provisions on delayed publication pursuant to Clause 11.14 of the "Alternative Trading" directive apply.