

09 Nov 2020
Eurex Clearing

Foreign Exchange (FX) derivatives: Introduction of options on FX Futures and discontinuation of clearing services for FX Options; other amendments to the Clearing Conditions

Eurex Clearing Circular 095/20 Foreign Exchange (FX) derivatives: Introduction of options on FX Futures and discontinuation of clearing services for FX Options; other amendments to the Clearing Conditions

1. Introduction

This circular contains information with respect to Eurex Clearing's service offering and corresponding amendments to the Clearing Conditions of Eurex Clearing AG (Clearing Conditions) and the Price List of Eurex Clearing AG (Price List) regarding to the following topics:

- A. Introduction of options on FX Futures
- B. Discontinuation of clearing services for FX Options
- C. Clarification and further editorial changes to the Clearing Conditions

The amendments will come into effect on **14 December 2020**.

Please refer to Eurex circular 085/20 for detailed trading-related information as well as the amendments of the relevant Rules and

Regulations of Eurex Deutschland.

2. Required action

In order to trade and clear the new options on FX Futures, the form "Application for Participation in Trading FX-Products/ 23h Trading" has to be completed. The form will be available for download on the Eurex website www.eurex.com under the following link:

Find > Forms > Application for Participation in Trading FX-Products / 23h Trading

In order to use GBP, CHF or JPY as an alternative fee currency for the respective FX products, the form "Choice of alternative fee currencies for FX products" has to be completed. The form will be available for download on the Eurex website www.eurex.com under the following link:

Find > Forms > Choice of alternative fee currencies for FX products

Furthermore, before start of trading and clearing the new options on FX Futures, Clearing Members who did not have a CLS account yet are required to submit the form "Application for Set-up / Deletion / Change of Securities Accounts and Clearer Cash Accounts".

In this form, please ensure to provide information for the following fields:

- ◆ BIC of the account holder,
- ◆ BIC of the addressed CLS account,
- ◆ SWIFT address of the account holder.

Please refer to Attachment 4 for the form "Application for Set-up / Deletion / Change of Collateral Accounts and Clearer Cash Accounts".

3. Details of the initiative

A. Introduction of options on FX Futures

Effective **14 December 2020**, Eurex Clearing will offer clearing services for the new options on FX Futures introduced at Eurex Deutschland.

The following provisions will be amended as outlined in the attachments:

- ◆ Chapter 2 Part 2 Number 2.1.2 of the Clearing Conditions
- ◆ Chapter 2 Part 3 Number 3.12 of the Clearing Conditions
- ◆ Numbers 3.1, 3.7 and 3.8 of the Price List.

a. Contract Specifications

For the detailed Contract Specifications, please refer to Eurex circular 085/20.

b. Product group

For the product group of the new products, please refer to Attachment 1.

c. Transaction fees

Please refer to Attachment 3 for the updated sections of the Price List.

d. Simulation

Starting 12 November 2020, the new product will be available in the Eurex simulation environment for testing purposes. For further information, please refer to the simulation calendar on the Eurex website www.eurex.com under the following link:

Tech > Simulation calendar

e. Risk parameters

Margins for the new products are calculated in Prisma. For the risk parameters of the new products, please refer to the Eurex Clearing website www.eurex.com/ec-en/ under the link:

Services > Risk parameters

B. Discontinuation of clearing services for the current FX Options

In conjunction with the decision taken by the Management Board of Eurex Deutschland to delist the current FX Options, as announced with Eurex circular 085/20, Eurex Clearing will discontinue the clearing services for these products with effect from **14 December 2020**.

To reflect the amendments, the following provisions will be amended as outlined in attachments 2 and 3:

- ◆ Chapter 2 Part 3 Number 3.12 of the Clearing Conditions
- ◆ Number 3.1, 3.7 and 3.8 of the Price List

C. Clarification and further editorial changes to the Clearing Conditions

Further minor amendments will be introduced as outlined in Attachment 2. Inter alia, missing specifications regarding Money Market Future contracts will be included into the table for reference times.

To reflect the changes, the following provisions of the Clearing Conditions will be amended as outlined in Attachment 2:

- ◆ Chapter II Part 1 Number 1.1.2 and 1.3.2 of the Clearing Conditions
- ◆ Chapter II Part 2 Number 2.1.2, 2.4.2, 2.14.2, 2.22.6, 2.25.2 and 2.25.6 of the Clearing Conditions

- ◆ Chapter II Part 3 Number 3.1, 3.2.5, 3.3.5, 3.4.3, 3.8.3, 3.8.5, 3.10.5, 3.12.1, 3.12.3, 3.12.5 and 3.13.5 of the Clearing Conditions

As of the effective date, the full version of the amended Clearing Conditions will be available for download on the Eurex Clearing website www.eurex.com/ec-en/ under the following link:

Rules & Regs > Rules and Regulations > Clearing Conditions

The changes and amendments to the legal framework of Eurex Clearing AG published by this circular are deemed accepted by each affected contractual party of Eurex Clearing AG, unless the respective contractual party objects by written notice to Eurex Clearing AG within the first ten (10) Business Days after publication. Any ordinary right of Eurex Clearing AG to terminate the respective contract (including a Clearing Agreement, if applicable) shall remain unaffected.

Unless the context requires otherwise, terms used and not otherwise defined in this circular shall have the meaning ascribed to them in the Clearing Conditions or FCM Clearing Conditions of Eurex Clearing AG, as applicable.

Attachments:

1. Details of the initiative: A. Introduction of options on FX Futures, b. Product group: Table
2. Amended sections of the Clearing Conditions of Eurex Clearing AG
3. Amended sections of the Price List of Eurex Clearing AG
4. Form: Application for Set-up / Deletion / Change of Collateral Accounts and Clearer Cash Accounts

Further information

Recipients: All Clearing Members, all FCM Clearing Members, Basic Clearing Members, Disclosed Direct Clients of Eurex Clearing AG, vendors other affected contractual parties

Target groups: Front Office/Trading, Middle + Backoffice, IT/System Administration, Auditing/Security Coordination

Related circular(s): Eurex circular 085/20

Contact: client.services@eurexclearing.com

Web: www.eurex.com/ec-en/

Authorised by: Jens Janka

Further information

- [Attachment 1 to Eurex Clearing Circular 095/20](#)
- [Attachment 2 to Eurex Clearing Circular 095/20](#)
- [Attachment 3 to Eurex Clearing Circular 095/20](#)
- [Attachment 4 to Eurex Clearing Circular 095/20](#)

A member of

[Eurex Frankfurt](#) [Eurex Clearing Clearstream](#) [Eurex Repo Qontigo](#) [Buy-in Agent](#) [EEX](#) [360T](#) [Xetra](#) [Börse](#)

[Disclaimer](#) [Privacy notice](#) [Imprint](#) [Rules and Regulations](#) [Sitemap](#)

3. Details of the initiative

A. Introduction of options on FX Futures

a. Product group

The product group of the new products is as follows:

Product	Product group	Settlement location unit	Regulatory status	Settlement type	Product type	Product segment	Product currency	Capacity name
Options on FX Futures	Options on FX Futures AUD/JPY	CLS	To be approved in the U.S.	Derivatives	O	FX	JPY	FX JPY-CFTC
	Options on FX Futures AUD/USD	CLS	To be approved in the U.S.	Derivatives	O	FX	USD	FX USD-CFTC
	Options on FX Futures EUR/AUD	CLS	To be approved in the U.S.	Derivatives	O	FX	AUD	FX AUD-CFTC
	Options on FX Futures EUR/CHF	CLS	To be approved in the U.S.	Derivatives	O	FX	CHF	FX CHF-CFTC
	Options on FX Futures EUR/GBP	CLS	To be approved in the U.S.	Derivatives	O	FX	GBP	FX GBP-CFTC
	Options on FX Futures EUR/USD	CLS	To be approved in the U.S.	Derivatives	O	FX	USD	FX USD-CFTC
	Options on FX Futures GBP/CHF	CLS	To be approved in the U.S.	Derivatives	O	FX	CHF	FX CHF-CFTC
	Options on FX Futures GBP/USD	CLS	To be approved in the U.S.	Derivatives	O	FX	USD	FX USD-CFTC
	Options on FX Futures NZD/USD	CLS	To be approved in the U.S.	Derivatives	O	FX	USD	FX USD-CFTC

	Options on FX Futures USD/CHF	CLS	To be approved in the U.S.	Derivatives	O	FX	CHF	FX CHF-CFTC
	Options on FX Futures USD/JPY	CLS	To be approved in the U.S.	Derivatives	O	FX	JPY	FX JPY-CFTC
	Options on FX Futures EUR/JPY	CLS	To be approved in the U.S.	Derivatives	O	FX	JPY	FX JPY-CFTC

Chapter II of the Clearing Conditions of Eurex Clearing AG

Transactions Concluded at Eurex Deutschland

(Eurex Exchange)

As of 14.12.2020

AMENDMENTS ARE MARKED AS FOLLOWS:

INSERTIONS ARE UNDERLINED

DELETIONS ARE CROSSED OUT

[...]

Part 1 General Provisions

[...]

1.1 Clearing Licenses

[...]

1.1.2 Prerequisites for Clearing Licenses

[...]

(2) The applicant shall meet the following additional requirements:

[...]

- (e) Evidence of direct or indirect access to a derivatives exchange or a clearing house, each as determined by Eurex Clearing AG, for purposes of fulfilling Eurex Transactions, which have been included in the clearing by Eurex Clearing AG and whose fulfilment requires the opening of a position in a specific derivatives contract at the designated exchange or clearing house, respectively, in favour of the counterparty of these transactions. If such evidence is not provided, Eurex Clearing AG will not carry out the Clearing of Eurex Transactions of the respective Clearing Member (including Eurex Transactions relating to its Direct Clients and Indirect Market Participants) in products according to Sentence 1 and will inform the ~~Management Board~~management board (Geschäftsführung) of the Eurex Exchange accordingly. In this case, Chapter I Part 1 Number 1.2.2 ~~does shall not apply~~be applicable.
- (f) Evidence of its admission to trading at the Eurex Exchange for FX Futures Contracts and/or ~~FX-Options~~Contracts on FX Futures Contracts. If such evidence is not provided, Eurex Clearing AG will not carry out the Clearing of Eurex Transactions of the respective Clearing Member (including Eurex Transactions relating to its Direct Clients and Indirect Market Participants) in products according to Sentence 1 and will inform the ~~Management Board~~management board (Geschäftsführung) of the Eurex Exchange

accordingly. In this case, Chapter I Part 1 Number 1.2.2 ~~does~~ shall not apply be applicable.

- (g) Evidence of a Clearing License for OTC Interest Rate Derivative Transactions denominated in Euro. If such evidence is not provided, Eurex Clearing AG will not carry out the clearing of Eurex Transactions in Interest Rate Swap Futures Contracts of the respective Clearing Member ~~and~~ (including Eurex Transactions relating to its Direct ~~Client~~ Clients and Indirect Market Participants) and Eurex Clearing AG will inform the ~~Management Board~~ management board (*Geschäftsführung*) of the Eurex Exchange accordingly. In this case, Chapter I

[...]

[...]

1.3 Internal Accounts

[...]

1.3.2 Account Management

[...]

- (4) All open positions in option series shall automatically be cancelled in the relevant Transaction Accounts of the Clearing Member after the ~~Post-Trading Period~~ post-trading period on the last trading day of the relevant Options Contract. All assigned short positions and all exercised long positions shall be cancelled in the relevant Transaction Account of the Clearing Member after the delivery or payment, as the case may be, has been made in respect of such exercise or assignment, or after the cash settlement has been made in connection with such positions.

[...]

[...]

Part 2 Clearing of Futures Contracts

[...]

2.1 General Provisions

[...]

[...]

2.1.2 Daily Settlement Price

- (1) For each Futures Contract, profits and losses arising out of open positions on any Business Day will be determined at the end of the ~~Post-Trading Period~~ post-trading

period on the basis of the daily settlement price determined pursuant to Paragraph (2) and in accordance with Part 1 Number 1.2 (5), provided that if the determination of the daily settlement price of a Futures Contract pursuant to Paragraph (2) is not possible or if the price so determined does not reflect the true market conditions, Eurex Clearing AG may determine the settlement price at its reasonable discretion (*billiges Ermessen*).

[...]

[...]

(4) Reference times

The scheduled reference times for the determination of the daily settlement prices for the respective Futures Contracts are set out in the table below:

Contract	Reference Time (CE(S)T)
[...]	
FX Futures Contracts	17:30 15:00
[...]	
Money Market Futures Contracts (and FEO1 AND FEU3 <u>and</u> FSO3) FLIC	17:15 18:00
[...]	

The ~~Management Board~~ management board of Eurex Clearing AG may on a case by case basis determine that a different reference time shall apply for the determination of a daily settlement price, if it so deems appropriate under prevailing circumstances, in particular in case of a closure of the spot market of the underlying of the respective contract prior to the scheduled reference time. Eurex Clearing AG will publish any reference times so determined.

[...]

2.3 Clearing of Fixed Income Futures Contracts

[...]

[...]

2.3.4 Fulfilment, Delivery

[...]

- (3) After the end of the ~~Post-Trading-Period~~post-trading period on the Notice Day, Eurex Clearing AG shall allocate to the Clearing Members with open long positions the bonds notified for delivery, using a selection procedure that ensures the neutrality of the allocation process. The Clearing Members will be informed on the next Business Day as to which bonds were allocated to them and at what tender.

[...]

[...]

2.4 Clearing of Index Futures Contracts

[...]

[...]

2.4.2 Final Settlement Price

The final settlement price of the Index Futures Contracts will be determined by Eurex Clearing AG (pursuant to Number 1.3.4 of the Eurex Contract Specifications) at the final settlement day of a contract.

- (1) With respect to the DAX[®], MDAX[®], Mini-DAX[®], TecDAX[®] and DivDAX[®] Futures Contracts, the value of the respective index is based on the auction prices calculated by the electronic trading system of the Frankfurter Wertpapierbörse for those securities included in the respective index of an intraday auction determined by the ~~Management Board~~management board (*Geschäftsführung*) of the Eurex Exchange.

[...]

- (9) With respect to the ATX[®] Futures Contracts, the value of the respective index is based on the auction prices calculated by the electronic trading system of the Wiener Börse AG for those securities included in the respective index of an intraday auction determined by the ~~Management Board~~management board (*Geschäftsführung*) of the Eurex Exchange.

[...]

[...]

2.14 Clearing of Futures Contracts on the dividends of Shares

The following provisions shall apply to the Clearing of Futures Contracts ~~on~~ the dividends of Shares (Single Stock Dividend Futures) specified in Number 1.13 of the Eurex Contract Specifications. Certificates representing shares (depository receipts) shall be handled as shares.

[...]

2.14.2 Final Settlement Price

The final settlement price of the Futures Contracts will be determined by Eurex Clearing AG at the final settlement day of a contract. In respect of each Futures Contract and its relevant annual dividend period, the final settlement value will be calculated in accordance with the following formula:

$$\text{Number of Shares (N)} \times \sum_t d_t$$

rounded to four decimal places

Where:

Number of Shares (N) means the number of shares relating to the Futures Contracts listed in Annex D of the Eurex Contract Specifications, subject to any subsequent adjustments made.

t means each Business Day in the relevant Futures annual dividend period;

d_t means, in respect of the reference shares relating to the Futures Contracts listed and each Business Day in the relevant Futures annual dividend period:

if such a day is an Ex-Dividend date in respect of the reference shares then an amount equal to the Relevant Dividend in relation (pursuant to Number 1.13.9 (1) of the Eurex Contract Specifications) to that Ex-Dividend date in respect of the number of shares relating to the Futures Contracts listed in Annex D of the Eurex Contract Specifications, subject to any subsequent adjustments made; otherwise zero.

[...]

[...]

2.22 Clearing of Index Total Return Futures Contracts

[...]

[...]

2.22.6 Extraordinary Handling

[...]

In such extraordinary events, the ~~Management Board~~ management board of Eurex Clearing AG may decide to adjust the daily settlement prices or to apply an adjustment, as specified in Number 1.22.9.2 and Number 1.22.10 of the Eurex Contract Specifications, which apply *mutatis mutandis*. The decisions needs to be aligned with the ~~Management Board~~ management board (Geschäftsführung) of the Eurex Exchange.

[...]

2.25 Clearing of Equity Total Return Futures Contracts

[...]

[...]

2.25.2 Daily Settlement Price

(1) The daily settlement price for Equity Total Return Futures Contracts shall be determined by Eurex Clearing AG based on the Daily Settlement TRF Spread in basis points, according to Number 1.26.8.4 of the Eurex Contract Specifications and in conjunction with the following provisions:

[...]

Underlying Close (t) = the official closing price of the underlying share on the primary cash market as listed in Annex G ~~of,~~ to the Eurex Contract Specifications

[...]

[...]

2.25.6 Extraordinary Handling

[...]

In such extraordinary events, the ~~Management Board~~ management board of Eurex Clearing AG may decide to adjust the daily settlement prices or to apply an adjustment, as specified in Number 1.26.9.2 and Number 1.26.10 of the Eurex Contract Specifications, which apply *mutatis mutandis*. The decisions needs to be aligned with the ~~Management Board~~ management board (Geschäftsführung) of the Eurex Exchange.

2.26 Clearing of Stock Tracking Futures

[...]

[...]

2.26.2 Final Settlement Price

[...]

Group ID of the Futures contract according to Annex H to <u>of</u> the Eurex Contract Specifications	Relevant Cash Market	ID of the Cash Market
[...]		

[...]

Part 3 Clearing of Options Contracts

[...]

3.1 General Provisions

[...]

- (5) Eurex Clearing AG determines the daily settlement price according to the true market conditions and under consideration of its risk assessment according to the following procedure:

[...]

- The underlying reference price for ~~FX-Options~~ on FX Futures Contracts is the daily settlement price of the corresponding FX Futures Contracts series.

[...]

- (6) In case the determination of the final settlement price of an Options Contract ~~contract~~ in accordance with this Part 3 is not possible or if the price so determined does not reflect the true market conditions, Eurex Clearing AG may determine the final settlement price at its reasonable discretion (*billiges Ermessen*).

[...]

3.2 Clearing of Options Contracts on Money Market Futures Contracts

[...]

[...]

3.2.5 Procedure for Exercise of Options

- (1) On behalf of the relevant Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ that exercises a call option, Eurex Clearing AG shall, subsequent to the ~~Post-Trading Period~~ post-trading period on the exercise day of the respective ~~option~~ Options Contract, open a corresponding long position in the underlying Futures ~~contract~~ Contract with the stipulated exercise price with respect to such Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ and book it to the Transaction Account to which the call option was booked.
- (2) On behalf of the relevant Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ to which the exercise of a call option is assigned, Eurex Clearing AG shall, subsequent to the post-trading period on the exercise day of the respective Options Contract, open a corresponding short position in the underlying Futures ~~contract~~ Contract with the stipulated exercise price with respect to such

Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ and book it to the Transaction Account to which the call option was booked.

- (3) On behalf of the relevant Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ that exercises a put option, Eurex Clearing AG shall, subsequent to the ~~Post-Trading Period~~ post-trading period on the exercise day of such ~~option~~ Options Contract, open a corresponding short position in the underlying Futures ~~contract~~ Contract with the stipulated exercise price with respect to such Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ and book it to the Transaction Account to which the put option was booked.
- (4) On behalf of the relevant Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ to which the exercise of a put option is assigned, Eurex Clearing AG shall, subsequent to the post-trading period on the exercise day of the respective Options Contract, open a corresponding long position in the underlying Futures ~~contract~~ Contract with the stipulated exercise price with respect to such Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~.
- (5) ~~Chapter I Part 1 Number 1.2.2 (1) (b) applies with respect to Disclosed Direct Clients or Indirect Client Market Participants~~ and book it to the Transaction Account to which the put option was booked.

[...]

3.3 Clearing of Options Contracts on Fixed Income Futures Contracts

[...]

[...]

3.3.5 Procedure for Exercise of Options

- (1) ~~With respect to~~ On behalf of the relevant Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ that exercises a call option, Eurex Clearing AG shall, subsequent to the ~~Post-Trading Period~~ post-trading period on the exercise day of the respective ~~option~~ Options Contract, open a corresponding long position in the underlying Futures ~~contract~~ Contract with the stipulated exercise price with respect to such Clearing Member and book it to the Transaction Account to which the call option was booked.
- (2) ~~With respect to~~ On behalf of the relevant Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ to which the exercise of a call option is assigned, Eurex Clearing AG shall, subsequent to the post-trading period on the exercise day of the respective Options Contract, open a corresponding short position in the underlying Futures ~~contract~~ Contract with the stipulated exercise price with respect to such Clearing Member and book it to the Transaction Account to which the call option was booked.
- (3) ~~With respect to~~ On behalf of the relevant Clearing Member, ~~Disclosed Direct Client or Indirect Client Market Participant~~ that exercises a put option, Eurex Clearing AG shall, subsequent to the ~~Post-Trading Period~~ post-trading period on the exercise day

of such ~~option~~ Options Contract, open a corresponding short position in the underlying Futures ~~contract~~ Contract with the stipulated exercise price with respect to such Clearing Member and book it to the Transaction Account to which the put option was booked.

- (4) ~~With respect to~~ On behalf of the relevant Clearing Member, Disclosed Direct Client or Indirect Client Market Participant to which the exercise of a put option is assigned, Eurex Clearing AG shall, subsequent to the post-trading period on the exercise day of the respective Options Contract, open a corresponding long position in the underlying Futures ~~contract~~ Contract with the stipulated exercise price.
- (5) ~~Chapter I Part 1 Number 1.2.2 (1) (b) applies~~ with respect to such Clearing Member and book it to the relevant Disclosed Direct Client or Indirect Client Market Participant Transaction Account to which the put option was booked.

[...]

3.4 Clearing of Index Options Contracts

[...]

[...]

3.4.3 Final Settlement Price

- (1) With respect to the DAX[®], MDAX[®], TecDAX[®] and DivDAX[®] Options Contracts, the value of the respective index is based on the auction prices calculated by the electronic trading system of the Frankfurter Wertpapierbörse for those securities included in the respective index of an intraday auction determined by the ~~Management Board~~ management board (Geschäftsführung) of the Eurex Exchange.

[...]

- (9) With respect to the ATX[®] Index Options Contracts, the value of the respective index is based on the auction prices calculated by the electronic trading system of the Wiener Börse AG for those securities included in the respective index of an intraday auction determined by the ~~Management Board~~ management board (Geschäftsführung) of the Eurex Exchange.

[...]

[...]

3.8 Clearing of Index Dividend Options Contracts

[...]

[...]

3.8.3 Final Settlement Price

[...]

- (4) If any changes are made in the calculation of an index or its composition or weighting such that the concept of the index or the dividends attributable to it appears to be no longer comparable with the concept that applied when the Options Contract was admitted to trading, the ~~Management Board~~ management board (*Geschäftsführung*) of the Eurex Exchange may order the termination of trading in such contract as of the Business Day prior to the change in the respective index. Open positions shall be settled in cash upon the termination of trading. The respective final settlement price shall be relevant.

[...]

3.8.5 Cash Settlement

[...]

- (2) The cash settlement shall be determined according to the difference between the exercise price of the options series and its final settlement price. The final settlement price shall be determined by the ~~Management Board~~ management board (*Geschäftsführung*) of the Eurex Exchange on the exercise date of the options series.

[...]

3.10 Clearing of Commodity Index Options Contracts

[...]

[...]

3.10.5 Cash Settlement

[...]

- (2) The cash settlement shall be equal to the difference between the exercise price of the option series and its final settlement price. The final settlement price shall be determined by the ~~Management Board~~ management board (*Geschäftsführung*) of the Eurex Exchange on the exercise day of the option series.

[...]

3.12 Clearing of ~~FX~~ Options Contracts on FX Futures Contracts

The following provisions shall apply to the Clearing of ~~FX~~ Options on FX Futures Contracts specified in Number 2.12 of the Eurex Contract Specifications.

3.12.1 ~~Delivery and Payment Procedures~~ General Regulations

~~To the extent not provided otherwise, all payments in respect of FX Options Contracts shall be settled directly between each Clearing Member and Eurex Clearing AG on the settlement day (Number 2.12 of the Eurex Contract Specifications) via CLS. Part 2 Number 2.18.1 (2) and (3) shall apply accordingly.~~

The clearing of Options Contracts on FX Futures Contracts is subject to the following rules up to the assignment of the exercised option pursuant to the regulations for the Clearing of Options Contracts, in line with the opening of the futures position pursuant regulations for the Clearing of Futures Contracts.

[...]

3.12.3 Final Settlement Price

The final settlement price of an ~~FX-Options contract~~ Contract on FX Futures Contracts shall be determined by Eurex Clearing AG on the final settlement day (Number 2.12.5 of the Eurex Contract Specifications) of the contract on the basis of the daily settlement price of the underlying FX Futures Contract on such day. ~~The final settlement price of the corresponding expiring FX Futures contract shall be relevant for the FX Options contract.~~ In extraordinary circumstances, in particular if trading is interrupted due to technical problems or if the price cannot be determined due to other reasons, Eurex Clearing AG may determine the final settlement price ~~by means of a different procedure, at its~~ reasonable discretion (*billiges Ermessen*).

3.12.4 Margin Requirements

[...]

- (1) The applicable Margin Type shall be the Premium Margin. In addition to the Premium Margin, the Additional Margin shall apply.
- (2) For purposes of calculating the margin requirement for all option series, the net long positions ~~in FX Options Contracts~~ shall be treated as credit balances.

3.12.5 ~~Failure to Pay~~ Procedure for Exercise of Options

- (1) ~~If a Eurex Transaction cannot be settled within CLS due to~~ On behalf of the fact that ~~arelevant~~ Clearing Member (i) does not provide sufficient funding on its CLS that ~~exercises a call option, Eurex Clearing AG shall, subsequent to the post-trading period on the exercise day of the respective Options Contract, open a corresponding long position in the underlying Futures Contract with the stipulated exercise price with respect to such Clearing Member and book it to the Transaction Account to cover the currency amount payable by it in respect~~ which the call option was booked.
- (2) ~~On behalf of the relevant Clearing Member to which the exercise of a call option is assigned, Eurex Transaction-Clearing AG shall, subsequent to the post-trading period on the settlement day (as per Number 3.12.1) or (ii) fails to match~~ exercise day of the respective Options Contract, open a corresponding settlement instruction in accordance with the CLS procedures by 23.00 CE(S)T ~~short position in the underlying Futures Contract with the stipulated exercise price with respect to such Clearing Member and book it to the Transaction Account to which the call option was booked.~~
- (3) On behalf of the relevant Clearing Member that exercises a put option, Eurex Clearing AG shall, subsequent to the post-trading period on the Business Day immediately prior to the settlement day, and the Clearing Member's failure to settle a

~~Eurex exercise day of such Options Contract, open a corresponding short position in the underlying Futures Contract with the stipulated exercise price with respect to such Clearing Member and book it to the Transaction Account to which the put option was booked.~~

- (4) ~~On behalf of this the relevant Clearing Member to which the exercise of a put option is assigned, Eurex Clearing AG shall be entitled to take the same measures as set out in Part 2 Number 2.18.4, subsequent to the post-trading period on the exercise day of the respective Options Contract, open a corresponding long position in the underlying Futures Contract with the stipulated exercise price with respect to such Clearing Member and book it to the Transaction Account to which the put option was booked.~~

~~(2)~~ **3.12.6 Futures Contract Position**

- (1) ~~Unless otherwise provided below, The provisions on contractual penalties, costs and damages set out in of Part 2 Number Numbers 2.18 and 2.1.4 shall apply accordingly for the Futures Contract position opened in accordance with Number 3.12.5.~~
- (2) ~~The provisions of Number 1.2 and 2.1.2 on the determination of STM Variation Margin for the day at which the Futures Contract position is opened shall not apply. Instead, the determination shall be based on the difference between the exercise price of the exercised and assigned option and the daily settlement price of the underlying Futures Contract on the exercise day. Such difference shall be settled in cash by a credit or debit to the internal cash account pursuant to Chapter I Part 1 Number 4.3 of the Clearing Member.~~

3.13 Clearing of Options Contracts on Volatility Index Futures Contracts

[...]

[...]

3.13.5 Procedure for Exercise of Options

- (1) With respect to an Exchange Participant that exercises a call option, Eurex Clearing AG shall, subsequent to the ~~Post-Trading-Period~~ post-trading period on the exercise day of the respective option, open a corresponding long position in the underlying Futures contract with the stipulated exercise price.

[...]

- (3) With respect to an Exchange Participant that exercises a put option, Eurex Clearing AG shall, subsequent to the ~~Post-Trading-Period~~ post-trading period on the exercise day of such option, open a corresponding short position in the underlying Futures contract with the stipulated exercise price.

[...]

[...]

AMENDMENTS ARE MARKED AS FOLLOWS:

INSERTIONS ARE UNDERLINED

DELETIONS ARE CROSSED OUT

[...]

3 Transaction Fees for Derivatives Transactions (Order Book Transactions and Off-Book Transactions on the Eurex Exchange)

[...]

3.1 Matching / Registration of Derivatives Transactions

[...]

Product / Product Group	Currency	Execution Type	Accounts	Standard Fee per Contract (contract volume ≤ threshold)	Reduced Fee per Contract (contract volume > threshold)	Threshold (number of contracts)
[...]						
FX Derivatives						
[...]						
FX-Options						
FX-Options <u>Options on FX Futures</u>	USD	Order book	A	0.30	n. a.	n. a.
			P	0.30	n. a.	n. a.
			M	0.30	n. a.	n. a.
		TES	A	0.45	n. a.	n. a.
			P	0.45	n. a.	n. a.
			M	0.45	n. a.	n. a.
FX-Options <u>Options on FX Futures</u> (alternative fee currency CHF): Options on Sterling-Swiss Franc <u>Options Futures</u> , Options on Euro-Swiss Franc Futures <u>Options</u> , Options on US Dollar-Swiss Franc Futures <u>Options</u>	CHF	Order book	A	0.32	n. a.	n. a.
			P	0.32	n. a.	n. a.
			M	0.32	n. a.	n. a.
		TES	A	0.48	n. a.	n. a.
			P	0.48	n. a.	n. a.
			M	0.48	n. a.	n. a.

Product / Product Group	Currency	Execution Type	Accounts	Standard Fee per Contract (contract volume ≤ threshold)	Reduced Fee per Contract (contract volume > threshold)	Threshold (number of contracts)
FX-OptionsOptions on FX Futures (alternative fee currency GBP): Options on Euro-Sterling OptionsFutures	GBP	Order book	A	0.24	n. a.	n. a.
			P	0.24	n. a.	n. a.
			M	0.24	n. a.	n. a.
		TES	A	0.36	n. a.	n. a.
			P	0.36	n. a.	n. a.
			M	0.36	n. a.	n. a.
FX-OptionsOptions on FX Futures (alternative fee currency JPY): Options on US-Dollar-Japanese Yen FuturesOptions, Options on Euro-Japanese Yen FuturesOptions, Options on Australian Dollar-Japanese Yen FuturesOptions	JPY	Order book	A	40.00	n. a.	n. a.
			P	40.00	n. a.	n. a.
			M	40.00	n. a.	n. a.
		TES	A	60.00	n. a.	n. a.
			P	60.00	n. a.	n. a.
			M	60.00	n. a.	n. a.
[...]						

[...]

3.7 Exercise of Options

[...]

Product / Product Group	Accounts	Fee per Contract
[...]		
FX Derivatives		
FX-OptionsOptions on FX Futures	A	USD 0.30
	P	
	M	
FX-OptionsOptions on FX Futures (alternative fee currency CHF): Options on Sterling-Swiss Franc FuturesOptions, Options on Euro-Swiss Franc OptionsFutures, Options on US-Dollar-Swiss Franc FuturesOptions	A	CHF 0.32
	P	
	M	
FX-OptionsOptions on FX Futures (alternative fee currency GBP): Options on Euro-Sterling OptionsFutures	A	GBP 0.24
	P	
	M	

FX-Options Options on FX Futures (alternative fee currency JPY): Options on US-Dollar-Japanese Yen Options Futures, Options on Euro-Japanese Yen Options Futures, Options on Australian Dollar-Japanese Yen Options Futures	A	JPY 40.00
	P	
	M	
[...]		

3.8 Assignment of Options

[...]

Product / Product Group	Account	Fee per Contract
[...]		
FX Derivatives		
FX-Options Options on FX Futures	A	USD 0.30
	P	
	M	
FX-Options Options on FX Futures (alternative fee currency CHF): Options on Sterling-Swiss Franc FuturesOptions, Options on Euro-Swiss Franc FuturesOptions, Options on US-Dollar-Swiss Franc FuturesOptions	A	CHF 0.32
	P	
	M	
FX-Options Options on FX Futures (alternative fee currency GBP): Options on Euro-Sterling FuturesOptions	A	GBP 0.24
	P	
	M	
FX-Options Options on FX Futures (alternative fee currency JPY): Options on US-Dollar-Japanese Yen FuturesOptions, Options on Euro-Japanese Yen FuturesOptions, Options on Australian Dollar-Japanese Yen FuturesOptions	A	JPY 40.00
	P	
	M	

[...]

Eurex Clearing AG
Client Services, Trading & Clearing
60485 Frankfurt am Main
Germany

Applicant
Name of the applying clearing member

Address 1 _____ Street No _____
Address 2 _____
Zip Code _____ City _____
Country _____

Contact Person
First name / Last name

Telephone _____
E-Mail _____

Member-ID

--	--	--	--	--	--

BIC of Clearing Member

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

- Set-up effective _____ (DDMMYY)
- Deletion effective _____ (DDMMYY)
(after close of business)
- Change effective _____ (DDMMYY)
(after close of business)

1. The Clearing Currency for Elementary Proprietary Margin and Elementary Omnibus Margin (in case the Value Based Allocation is the Applicable Allocation Method) shall be:

- Euro (EUR) or Great Britain Pound (GBP) or Swiss franc (CHF)

2. Provision of collateral for Elementary Proprietary Margin and Elementary Omnibus Margin (in case the Value Based Allocation is the Applicable Allocation Method)

- Cash only: We will provide collateral in cash only (in that case no securities account is needed)
or
- Securities (and cash): We will provide collateral in securities (and cash)

3. Securities Accounts

3.1 As a Clearing Member we herewith request the following Set-up / Deletion / Change of the Securities Accounts:

a) CBF / Cascade
and / or

Main Account	Securities Account (Margin)	Securities Account (Clearing Fonds)	Securities Account (Company Capital)
	0 0 0	5 0 0	5 0 1
			5 8 0

b) CBF / Creation linked
6-Series Account
and / or

Main Account	Securities Account (Margin)	Securities Account (Clearing Fonds)	Securities Account (Company Capital)
6			
	6		
		6	
			6

c) CBL / Creation
and / or

Main Account	Securities Account (Margin)

d) **SIX SIS**

Main Account	Securities Account (Margin)	Securities Account (Clearing Fonds)	Securities Account (Company Capital)

and / or

e) **Xemac**

As a Clearing Member we provide securities for

and / or

Margin Collateral

Clearing Fonds

Company Capital (set-up as needed)

by Xemac Collateral Management Tool. The Xemac connection exists for the own Cascade Account:

--	--	--	--

f) **CBL / CmaX**

As a Clearing Member we provide securities for

Margin Collateral

Clearing Fonds*

Company Capital* (set-up as needed)

by CBL/CmaX Collateral Management Tool.

3.2

Additionally, we wish to use the Reuse of GC Pooling ® Collateral for Eurex Clearing Margining (only applicable for GC Pooling Trading Participants):

with the following account for Xemac

--	--	--	--

for CBL international clients on the basis of the Eurex Clearing Pledge Agreement

4. Cash Accounts

4.1 **As a Clearing Member we herewith request the set-up of the following cash accounts for the purposes specified below:**

- a) "Margin-Cash Account": For daily settlement of margin according to Chapter I, Part 1 Subsection 2.1.2 Paragraph 4 (b) of the Clearing Conditions for Eurex Clearing AG
- b) "Eurex Core-Cash Account": For regulation of transaction in Eurex cash settled products
- c) "Intraday Margin-Cash Account": For regulation of intraday margins calls

Euro (EUR) - Information obligatory for all Clearing Members:

Target 2 Account / (euroSIC)	
Name of Account Holder	
BIC of Account Holder	
SWIFT address (if other than BIC)	

or

Name of Payment Bank	
Account No. of Payment Bank	
IBAN of Account Holder	
BIC of Account Holder	
SWIFT address (if other than BIC)	

* accounts in the name of Eurex Clearing AG

Swiss franc (CHF)¹

SNB- / SIC Account	
Name of Account Holder	
BIC Code of Account Holder	

or

Name of Payment Bank	
Account No. of Payment Bank	
IBAN of Account Holder	
BIC of Account Holder	
SWIFT address (if other than BIC)	

¹ This CHF cash account is obligatory for Clearing Members who have CHF as clearing currency or who participate in the clearing of transactions concluded at Eurex Deutschland. For OTC Clear Interest Rate Derivative Transactions this is optional.

British pound (GBP)²

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	
Sort Code of Payment Bank	

² For Clearing Members holding a Clearing License for clearing transactions concluded at Eurex Deutschland and OTC Clear Interest Rate Derivatives which settle in GBP or have GBP as clearing currency.

U.S. dollar (USD)³

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

³ For Clearing Members holding a Clearing License for clearing transactions concluded at Eurex Deutschland and OTC Clear Interest Rate Derivatives which settle in USD.

Korean won (KRW)⁴

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

⁴ For Clearing Members holding a Clearing License for clearing transactions concluded at Eurex Deutschland which settle in KRW. We acknowledge that Eurex Clearing AG will provide our KRW payment bank with the following information regarding transaction fees in KRW due to Eurex Clearing AG: Name of the Eurex Clearing Member, exchange, currency, product ID and total monthly fees.

YEN (JPY)⁵

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

⁵ For Clearing Members holding a Clearing License for OTC Clear Interest Rate Derivatives which settle in JPY.

New Zealand dollar (NZD)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Australian dollar (AUD)⁶

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

⁶ For Clearing Member holding a Clearing License for clearing FX Futures and/ or FX Options and/ or Rolling Spot Futures transactions tradable under T7/FX concluded at Eurex Deutschland (23h Trading).

Norwegian krone (NOK)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Swedish krona (SEK)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Danish krone (DKK)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Polish Zloty(PLN)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

4.2 Buy-In Cash Account

For the settlement of cash differences originating from the Buy-In procedure, one account per currency cleared has to be provided.

Euro (EUR) - information obligatory for all Clearing Members:

RTGS Account / euroSIC Account	
Name of Account Holder	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Or optional for Eurex and/or Eurex Repo Clearing Members only:

6-Series Account, CBL Account or Euroclear Account	
Name of Account Holder	

Swiss franc (CHF) - information obligatory for Clearing Members holding a Clearing License for clearing transactions concluded at Eurex Deutschland, and FWB - Multi-Currency.

SNB / SIC Account	
Name of Account Holder	
BIC of Account Holder	

Or optional for FWB - Multi-Currency Clearing Members

6-Series Account	
Name of Account Holder	

- British pound (GBP)** - information obligatory for Clearing Members holding a Clearing License for clearing transactions concluded at Eurex GBP-products⁷, FWB - Multi-Currency

Name of Payment Bank	
Account No. at the Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	
Sort Code of Payment Bank	

Or:

6-Series Account	
Name of Account Holder	

Or optional for Eurex Repo Clearing Members only:

CBL Account or Euroclear Account	
Name of Account Holder	

⁷ Otherwise, the form "Restriction in Admission to Derivatives Trading" will have to be submitted.

- U.S. dollar (USD)** - information obligatory for Clearing Members holding a Clearing License for clearing transactions concluded at Eurex USD-products⁸, FWB - Multi-Currency.

Name of Payment Bank	
Account No. at the Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Or:

6-Series Account	
Name of Account Holder	

⁸ Otherwise, the form "Restriction in Admission to Derivatives Trading" will have to be submitted.

- Danish krone (DKK)**

6-Series Account / CBL / Euroclear Account	
Name of Account Holder	

4.3 Cash Fee Account

Used for debiting CCP transaction and service fees, transaction feed for Eurex as well as technical and cash default payments.

Per default, CCP transaction fees in the trading currencies Swedish krona (SEK), Japanese yen (JPY), Canadian dollar (CAD), Danish krone (DKK), Australian dollar (AUD) and Renminbi (CNY) are converted into Euro (EUR). Transaction fees resulting from transactions in Swiss franc (CHF) cannot be converted⁹.

For direct debiting of Eurex transaction fees, for technical and cash default payments and credits in KRW, the account mentioned under 4.1 will be used.

Optionally, also transaction fees in the currencies British pound (GBP) and U.S. dollar (USD) can be converted into EUR.

We would like our CCP transaction fees in the currencies GBP and USD to be converted into EUR.

Please note that these settings will take effect on all markets. Should you wish to limit your decision for conversion, please contact your Key Account Manager.

Euro (EUR)

RTGS Account / euroSIC Account	
Name of Account Holder	
BIC of Account Holder	
SWIFT address (if other than BIC)	

or

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Swiss franc (CHF)

- a) For a SNB- /SIC Account please submit the form "Eurex Clearing AG - Debit Authorization Transaction Fees, CCP Transactions and Service Fees, and Technical and Cash Default Payments in CHF" which you can find under the following link: <http://www.eurexchange.com/exchange-en/resources/forms/>
- b) For any other cash account which allows the LSV⁺ process

Name of Payment Bank	
Account No. of Payment Bank	
IBAN of Account Holder	
BIC of Account Holder	
SWIFT address (if other than BIC)	

^{*}If you use a Payment-bank account for fees, also the "Confirmation regarding activation of commercial bank Clearer Cash Accounts for all Clearing Models and/or CCP Cash Accounts" form is necessary.

British pound (GBP)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	
Sort Code of Payment Bank	

U.S. dollar (USD)⁹

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT Address (if other than BIC)	

⁹ Should you wish to convert the CCP transaction fees into Swiss franc (CHF), U.S. dollar (USD) or British pound (GBP), please contact your Key Account Manager.

Yen (JPY)¹⁰

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

¹⁰ For Clearing Members holding a Clearing License for OTC Clear Interest Rate Derivatives which settle in JPY.

Taiwan dollar (TWD)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Danish krone (DKK)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Swedish krone (SEK)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Norwegian krone (NOK)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

Polish Zloty (PLN)

Name of Payment Bank	
Account No. of Payment Bank	
BIC of Account Holder	
SWIFT address (if other than BIC)	

5. CLS Settlement Setup

For Clearing Members holding a Clearing License for clearing transactions concluded at Eurex Deutschland, which settle FX products.

Please ensure to provide the necessary data on Cash Accounts under point 4.1 for all selected currencies (including base and quote currencies) unless you have done so already with a previously provided application form. **For 23 h Trading and Clearing the Australian dollar cash account is mandatory.**

Clearing Members need to ensure that they are in the position to settle all selected FX products related currencies within CLS

Name of Settlement Location	CLS
Legal Name of Settlement Member	
BIC used for Settlement in CLS (11 digits)	
BIC of Third Party in CLS (11 digits)*	
SWIFT address for receipt of MT300 messages (12 digits)**	

* Field does not apply if a Clearing Member is a Settlement Member in CLS:

Field is to be populated with the BIC of the Clearing Member in case the Clearing Member is a CLS third party.
Field is to be populated with the BIC of the CLS third party in case the Clearing Member is a CLS fourth party.

**MT300 = CLS settlement instruction confirmation. Please note that the ninth character of the 12 digit SWIFT address is the logical terminal.

Contact person at the Clearing Member for CLS account issues:

* First name _____

* Last name _____

* Phone no. _____ Fax no. _____

* E-mail _____

Date Place Company stamp and authorized signature (Company name in print letters)

Date Place Company stamp and authorized signature
(Company name in print letters)