

For Treasury Clients

Effective from 21st of September 2017 until further notice

The Bank offers the following list of services for the clients of the Treasury under the following conditions. The Bank accepts orders from these Clients via the following channels: phone and certain electronic platforms (Reuters, Bloomberg, FX Raiffeisen).

The Treasury terms and conditions are part of the "Framework Agreement For Exchange-listed and OTC Spot and Derivative Transactions and Structured Deposits" which was concluded between the Client (Treasury Client) and the Bank. The terms and conditions apply also to any transaction which was concluded directly with the Treasury before the 1st of February 2008.

Available products (financial instruments) and their fees, costs for Treasury Clients (Detailed description of these products can be found in the Treasury Guidebook in Hungarian language):



	AA I -	Code	Eaa.		•	A-I (
Country	Market		Fees	Min		Other fees
Australia	AUSTRALIAN SECURITIES EXCHANGE LIMITED	XASX	1,00%		AUD	-
	WIENER BOERSE AG AMTLICHER HANDEL	WBAH	1,00%		EUR	-
	WIENER BOERSE AG	XWBO	1,00%		EUR	-
Austria			1,00%	2000		
	RAIFFEISEN CENTROBANK	ORCB	1,00%		EUR	
			1,00%		USD	
Belgium	NYSE EURONEXT - EURONEXT BRUSSELS	ALXB	1,00%		EUR	-
Deigioili	EURONEXT BRUSSELS	XBRU	1,00%	50	EUR	
Brazil	BM&FBOVESPA S.A BOLSA DE VALORES, MERCADORIAS E FUTUROS	BVMF	1,00%	100	EUR	
Czech Republic	THE PRAGUE STOCK EXCHANGE	XPRA	1,00%	1200	CZK	-
Denmark	OMX NORDIC EXCHANGE COPENHAGEN	XCSE	1,00%	350	DKK	-
South Africa	JSE SECURITIES EXCHANGE	XJSE	1,00%	500	ZAR	-
			1,00%	30	GBP	Stamp-duty:
	LONDON STOCK EXCHANGE	XLON	1,00%	50	EUR	 purchase of shares
			1,00%	40	USD	issued in the United
United			1,00%	30	GBP	Kingdom 0,5%, (in case
Kingdom			1,00%	50	EUR	of non-standard
ranguom	LONDON AIM	AIMX	1,00%	40	USD	Clearstream settlement 1,5%). • purchase of shares issued in Ireland 1%
Finland	OMX NORDIC EXCHANGE HELSINKI	XHEL	1,00%	50	EUR	-
France	NYSE EURONEXT - EURONEXT PARIS	XPAR	1,00%	50	EUR	Transaction Tax 0.3%
Greece	ATHENS EXCHANGE	XATH	1,00%	150	EUR	Sales tax 0.2%
Netherlands	NYSE EURONEXT - EURONEXT AMSTERDAM	XAMS	1,00%	50		-
Hong Kong	STOCK EXCHANGE OF HONG KONG LTD, THE	XHKG	1,00%		USD	
Croatia	ZAGREB STOCK EXCHANGE	XZAG	1,00%	600	HRK	_
Indonesia	INDONESIA STOCK EXCHANGE	XIDX	1,00%	100		-
reland	IRISH STOCK EXCHANGE - MAIN MARKET	XDUB	1,00%	50	EUR	Stamp-duty: • purchase of shares issued in Ireland 1%
	JASDAQ SECURITIES EXCHANGE	XJAS	1,00%	6000	JPY	-
Japan	OSAKA SECURITIES EXCHANGE	XOSE	1,00%	6000	JPY	-
	TOKYO STOCK EXCHANGE	XTKS	1,00%	6000	JPY	-
0 1	TORONTO STOCK EXCHANGE	XTSE	1,00%	80	CAD	-
Canada	TSX VENTURE EXCHANGE	XTSX	1,00%	80	CAD	-
Poland	WARSAW STOCK EXCHANGE	XWAR	1,00%	200	PLN	-
	BUDAPEST STOCK EXCHANGE	XBUD/BSE	1,00%	2000	HUF	-
Hungary	BUDAPEST STOCK EXCHANGE-DAYTRADE	XBUD	0,50% min. 1500 Ft	1500	HUF	-
Mexiko	BOLSA MEXICANA DE VALORES (MEXICAN STOCK EXCHANGE)	XMEX	1,00%	1000	MXN	-
	EUWAX	EUWX	1,00%	50	EUR	-
	XETRA	XETR	1,00%	50	EUR	-
	DEUTSCHE BOERSE AG	XFRA	1,00%	50	EUR	-
	BOERSE FRANKFURT - REGULIERTER MARKT	FRAA	1,00%	50	EUR	-
	BOERSE HAMBURG - REGULIERTER MARKT	HAMA	1,00%	50	EUR	-
Germany	BOERSE HANNOVER - REGULIERTER MARKT	HANA	1,00%	50	EUR	-
	BOERSE BERLIN	XBER	1,00%		EUR	-
	BOERSE DUESSELDORF	XDUS	1,00%		EUR	-
	BOERSE MUENCHEN	XMUN	1,00%		EUR	-
	BOERSE STUTTGART	XSTU	1,00%		EUR	-
Norway	OSLO BORS	XOSL	1,00%		NOK	-



BORSA ITALIANA	MTAA	1,00%	50	EUR	-
NYSE EURONEXT - EURONEXT LISBON	XLIS	1,00%	50	EUR	-
BUCAREST STOCK EXCHANGE	XBSE	1,00%	400	RON	-
BOLSA DE MADRID	XMAD	1,00%	50	EUR	-
MERCADO CONTINUO ESPANOL	XMCE	1,00%	50	EUR	-
SWISS EXCHANGE	XSWX	1,00%	75	CHF	-
SWX EUROPE	XVTX	1,00%	<i>7</i> 5	CHF	-
OMX NORDIC EXCHANGE STOCKHOLM	VCTO	1,00%	400	SEK	-
	X510	1,00%	50	EUR	
SINGAPORE EXCHANGE	XSES	1,00%	<i>7</i> 5	SGD	
LJUBLJANA STOCK EXCHANGE	XLJU	1,00%	50	EUR	-
STOCK EXCHANGE OF THAILAND	XBKK	1,00%	100	EUR	
ISTANBUL STOCK EXCHANGE	XIST	1,00%	110	TRY	-
INTERNATIONAL SECURITIES EXCHANGE, LLC	XISX	0,95%	40	USD	+1 cent/share
AMERICAN STOCK EXCHANGE	XASE	0,95%	40	USD	+1 cent/share
NASDAQ	XNAS	0,95%	40	USD	+1 cent/share
	XNGS				
	XNCM				
	XNMS				
NEW YORK STOCK EXCHANGE	XNYS	0,95%	USD	+1 cent/share	
	ARCX				
OTC BULLETIN BOARD	XOTC	0,95%	40	USD	+1 cent/share
OTC US	OOTC	0,95%	40	USD	+1 cent/share
	NYSE EURONEXT - EURONEXT LISBON BUCAREST STOCK EXCHANGE BOLSA DE MADRID MERCADO CONTINUO ESPANOL SWISS EXCHANGE SWX EUROPE OMX NORDIC EXCHANGE STOCKHOLM SINGAPORE EXCHANGE LJUBLJANA STOCK EXCHANGE STOCK EXCHANGE OF THAILAND ISTANBUL STOCK EXCHANGE INTERNATIONAL SECURITIES EXCHANGE, LLC AMERICAN STOCK EXCHANGE NASDAQ NEW YORK STOCK EXCHANGE	NYSE EURONEXT - EURONEXT LISBON BUCAREST STOCK EXCHANGE BUSA DE MADRID MERCADO CONTINUO ESPANOL SWISS EXCHANGE SWISS EXCHANGE SWX EUROPE COMX NORDIC EXCHANGE STOCKHOLM SINGAPORE EXCHANGE LJUBLJANA STOCK EXCHANGE STOCK EXCHANGE OF THAILAND INTERNATIONAL SECURITIES EXCHANGE, LLC AMERICAN STOCK EXCHANGE NASDAQ NEW YORK STOCK EXCHANGE NEW YORK STOCK EXCHANGE OTC BULLETIN BOARD XLIS XMCB XSES LJUBLJANA STOCK EXCHANGE XIST INTERNATIONAL SECURITIES EXCHANGE, LLC XISX XNAS XNGS XNCM XNMS XNYS ARCX OTC BULLETIN BOARD	NYSE EURONEXT - EURONEXT LISBON XLIS 1,00%	NYSE EURONEXT - EURONEXT LISBON XLIS 1,00% 50 BUCAREST STOCK EXCHANGE XBSE 1,00% 400 BOLSA DE MADRID XMAD 1,00% 50 MERCADO CONTINUO ESPANOL XMCE 1,00% 50 SWISS EXCHANGE XSWX 1,00% 75 SWX EUROPE XVTX 1,00% 75 OMX NORDIC EXCHANGE STOCKHOLM XSTO 1,00% 50 SINGAPORE EXCHANGE XSES 1,00% 75 LJUBLJANA STOCK EXCHANGE XLJU 1,00% 50 STOCK EXCHANGE OF THAILAND XBKK 1,00% 100 ISTANBUL STOCK EXCHANGE XIST 1,00% 110 INTERNATIONAL SECURITIES EXCHANGE, LIC XISX 0,95% 40 AMERICAN STOCK EXCHANGE XASE 0,95% 40 NASDAQ XNAS XNGS XNCM XNMS 40 NEW YORK STOCK EXCHANGE XNYS 0,95% 40 OTC BULLETIN BOARD XOTC 0,95% 40	NYSE EURONEXT - EURONEXT LISBON XLIS 1,00% 50 EUR

Fees of Budapest Stock Exchange traded derivative transactions as per contract and/or as percentage of market value					
	Fees	Min fee			
Share Futures Transaction - Opening/Closing position	0,30%	1500 HUF			
Share Futures Transaction - Running out a position	50 HUF	-			
Index Futures Transaction - Opening/Closing/Running out a position	150 HUF	-			
Position Transfer (transferor bears the charges)	200 HUF	-			
Foreign Exchange Futures - Opening a position	0,30%	2000 HUF			
Foreign Exchange Futures - Opening or closing a position intraday	0,15%	-			
Foreign Exchange Futures - Closing/Running out a position	100 HUF	-			
Foreign Exchange Option - Opening/Closing a position	250 HUF	-			
Position Transfer (transferor bears the charges)	200 HUF	-			



	Fees of Foreign Exchange traded derivative trans	actions as per contro	act
	Equity Index Future Transactions - Opening/Closi	ng position per contr	act
Currency	Market	Code	Fee
EUR	Eurex Exchange	XEUR	31,50
	New York Stock Exchange - Liffe	XLIF, XMON	42,00
GBP	London International Financial Futures Exchange - Liffe	XLIF	25,50
CHF	Eurex Exchange	XEUR	28,00
USD	Chicago Board of Trade - CBOT	XCBT	56,50
	Chicago Mercantile Exchange - CME	XCME	56,00
	Chicago Mercantile Exchange GLOBEX	XCME	49,00
JPY	Singapore International Monetary Exchanges - SIMEX	XSIM	12 000,00
CAD	Montreal Exchange - MSE	XMOD	74,00
	Commodity Futures - Opening/Closing trans	action per contract	
Currency	Market	Code	Fee
EUR	New York Stock Exchange - Liffe	XLIF, XMON	40,00
USD	Chicago Board of Trade - CBOT	XCBT	60,00
	New York Mercantile Exchange - NYMEX	XNYM	60,00
	Commodity Exchange - COMEX	XCEC	56,00
	London Metal Exchange - LME	XLME	66,00
	Intercontinental Exchange - ICE	IFUS	62,50
	Intercontinental Exchange – ICE, Europe	IFEU	80,00

Preconditions for concluding prompt equity transactions:

- In the case of purchase: available free cash balance in currency of the deal at Client's securities account
- In the case of sale: available free securities balance at Client's securities account
 In case of secondary trading of non-exchange traded certificates issued by Raiffeisen Centrobank orders are
 placed as fill-or-kill orders: an order can be executed only if total order size is filled. If immediate execution of
 the total order size is not possible at the time of order routing to Raiffeisen Centrobank, the order will be
 cancelled.

The initial margin/collateral is always twofold of the collateral required by KELER Zrt. or the Foreign Exchange. The initial margin is blocked by the Bank without specific consent from the Client on the Client account from the available cash and/or securities which are eligible for Keler Zrt. or the Foreign Exchange. The Client is entitled to initiate an exchange between the collaterals subject to retaining the total value of collaterals. In case of futures transactions on foreign exchanges the margin has to be provided in cash in the currency determined by the exchange.

For the futures transactions in the derivative section of Budapest Stock Exchange the Bank applies the following rules:

- In case of single stock future transaction if the Client did not dispose of his position otherwise until 4.00 pm. on the expiration date of the given product then the Bank has the right to close the open positions after 4.00 pm on the expiration date on the prompt market of Budapest Stock Exchange.
- In case of index futures if the Client did not dispose of his position otherwise until 4.00 pm. on the day before the expiration date then the Bank has the right to settle the open positions at the settlement price at expiration.
- In case of foreign exchange futures if the Client did not dispose of his position otherwise until 10.00 am. on
 the expiration date then the Bank has the right to settle the profit or loss at the settlement price at expiration of
 the contracts (fixing of National Bank of Hungary).



The Bank applies the method explained below when calculating futures prices for currency futures transactions executed in the derivatives section of BSE.

Clients limit orders accepted by the Bank for any given size and price are directed to, and executed in prompt market. By giving an order the Client takes liability to do a futures deal in the volume of the filled contracts. Based on the transacted spot market price and other relevant market conditions (interest rates) at the time of the transaction the Bank generates futures bid/ask prices for the Client. Futures transactions will be settled using the calculated futures prices. Unless Client instructs otherwise, in case of futures transactions until market close on the Wednesday that precedes the expiry week, the Bank opens positions using the nearest futures contract. Following the Wednesday that precedes the expiry week, the Bank opens positions using the second nearest futures contract

The Bank applies the method explained below when calculating futures prices for single stock futures transactions executed in the derivatives section of BSE.

Client orders accepted by the Bank for any given size and price are always directed to, and executed in the Equities section (spot market) of the BSE. By giving an order the Client takes liability to do a futures deal in the volume of the filled contracts. The Bank considers one contract of futures transaction filled only if the number of shares purchased or sold through the aforementioned spot market transaction reaches the size of one contract as specified by KELER on the day the Client order was accepted. Partial fills, where the number of shares purchased or sold through the aforementioned spot market transaction fall short of KELER requirements, will not be accepted by the Bank. Based on the transacted spot market price and other relevant market conditions (financing costs, borrowing fee) at the time of the transaction the Bank generates futures bid/ask prices for the Client. Futures transactions will be settled using the calculated futures prices.

Opening a short position:

- O Active contract: Until market close on the Wednesday that precedes the expiry week, the Bank opens short positions using the nearest futures contract. Following the Wednesday that precedes the expiry week, the Bank opens short positions using the second nearest futures contract
- o Futures price: The spot market price less the borrowing fee.
- o In case the underlying stock pays dividend and the amount of dividend was announced and approved by the company Annual General Meeting (AGM) before the futures position opening; furthermore the actual dividend payment is arranged after the future position opening but before the futures contract expiry, the amount of dividend will be subtracted from the calculated futures price.
- o In case of day trade (futures position opening and closing during the same trading session) Clients compensated through closing futures price adjustments for borrowing costs incurred during position opening.

• Closing a short position:

- Unless Client instructs otherwise, in case of multiple short positions the Bank will close the open position with the earliest trade date.
- o Futures price: equals to the spot market price
- In case the underlying stock pays dividend and the amount of dividend was announced and approved by the company AGM before the futures position opening; furthermore the actual dividend payment is arranged



after the future position opening but before the futures contract expiry, the amount of dividend will be subtracted from the calculated futures price. In case dividend is not approved by the AGM prior to position opening but is eventually paid between position opening and closing then futures closing price is to be increased by the amount of dividend-per-share.

o In case of day trade (futures position opening and closing during the same trading session) Clients compensated through closing price adjustments for borrowing costs incurred during position opening.

Opening a long position:

- o Unless Client instructs to use a closer contract, the Bank will open long futures positions with 3-month expiry.
- o Futures price: Spot equity price adjusted for financing costs (cost calculated using the interest rate for the relevant tenor as well as a one-off cost item (0,2%), covering the spread between deposit and lending rates)
- o In case the underlying stock pays dividend and the amount of dividend was announced and approved by the company AGM before the futures position opening; furthermore the actual dividend payment is arranged after the future position opening but before the futures contract expiry, the amount of dividend will be subtracted from the calculated futures price.

Closing a long position:

- Unless Client instructs otherwise, in case of multiple long positions the Bank will close the open position with the earliest trade date.
- o Futures price: Spot equity price adjusted for financing costs calculated for the remaining life of the contract ensuring that the adjustment can not exceed the pro rata (calculated for the remaining life of the contract) financing costs using interest rates as of the opening of the position.
- o In case of day trade (futures position opening and closing during the same trading session) financing costs calculated for the closing leg of the transaction equals to the cost of the opening trade.
- In case the underlying stock pays dividend and the amount of dividend was announced and approved by the company AGM before the futures position opening; furthermore the actual dividend payment is arranged after the future position opening but before the futures contract expiry, the amount of dividend will be subtracted from the calculated futures price. In case dividend is not approved by the AGM prior to position opening but is eventually paid between position opening and closing then futures closing price is to be increased by the amount of dividend-per-share.

In case of the underlying stock pays dividend and open position is settled with physical delivery:

- Physical delivery of short position: in case dividend is not approved by the AGM prior to position opening but is eventually paid between position opening and maturity, the Bank is entitled to the amount of dividendper-share.
- Physical delivery of long position: in case dividend is not approved by the AGM prior to position opening but
 is eventually paid between position opening and maturity, the Client is entitled to the amount of dividend-pershare.

In case of futures transactions on foreign exchanges where at maturity the contract is settled with physical delivery (not with financial settlement) the Bank has the right to close the Client's open position on the exchange after 16.00 pm (Budapest time) one day before the last trading day of the contract.

In case of non-exchange traded (OTC) foreign exchange and interest rate transactions (FX forward, cross currency swap – CCIRS), OTC FX option when the Client is the option seller, forward rate agreement (FRA), interest rate swap



(IRS) and interest rate options (cap, floor) when the Client is the seller of the option) the initial limit requirement is determined by the maturity, currency(s) and the notional of the transaction. The Bank can execute non-exchange traded (OTC) transactions if a so-called 'derivative limit' was setup for the Client. The Bank has the discretionary right to setup, modify and to cancel this derivative limit.

In case of spot OTC transactions the Client has to have 100% coverage available. If the spot transaction has a value date of T+1 or T+2 than the Bank can setup a so-called 'settlement limit' when the Client has to cover this account only for the value date of the transaction.

If one leg of the currency-pair on the OTC market is a NDF (Non-Delivery Forward), then the forward or option deal cannot be delivered, so at least two days before maturity (T-2) the position must be closed. These kind of currenciesare - including but not limited to -, the gold (XAU) and the Indian Rupee (INR).

In case of foreign exchange OTC structured products which are combination of several derivative transactions the Client has to have available limit for the sum of the limit requirement of every component of the structure where the Client has an obligation.

Collateral, limit requirement of a Firm order¹ equals the collateral, limit requirement of the transaction. The fulfilment of firm orders is always based on the prices quoted by Raiffeisen Bank Zrt.

If the currency denomination of the forward or option deal and the margin differs then the Bank requires additional collateral. The extra margin requirement is 12% of the notional.

On top of the initial margin need further variation margin requirement can become necessary in case of all other kind of deals for the position maintenance according to the Treasury Framework Agreement.



Coverage of Friedrich Wilhelm Raiffeisen Pr	ivate Banking clients' prompt securities			
purchase transactions – for settlement day payment *				
Sufficient coverage of the transaction	100 %			
Under-coverage threshold**	90 %			
In case of over-coverage, threshold of collateral release	200 000 Ft			

^{*}Settlement day payment = the purchase price in the settlement currency is payed only on the settlement day, instead of the trade or order date. The table above refers to the transactions of the main account. Long-term investment account and Stablity savings account settlement daily payment transactions with a special locking security deposit is not required.

Method of calculating the coverage ratio:

(value of collateral + market value of the securities) / (sufficient coverage)

- The sufficient coverage is determined by the sum of the purchase price and the settlement risk.
- The collateral value is calculated by the market value of the blocked assets and by the hair cuts, which is listed in the annex of the Treasury Terms and Conditions calculates with a 30% currency buffer, except the collateral and the transaction are denominated in HUF.

In case of paying on settlement day, the Bank accepts cash, bond and any product, that has a value listed in the annex of the Treasury Terms and Conditions, as collateral. The customer has the option to personally select the products to be reserved as collateral. If the customer does not want to select personally, the Bank will reserve collateral according to the following order:

- 1. Government securities (first with the longest duration)
- 2. Discount treasury bill (first with the longest duration)
- 3. Interest-bearing treasury bill (first with the longest duration)
- 4. Bond issued by Raiffeisen Bank (first with the longest duration)
- 5. Bonds not listed above (first with the longest duration)
- 6. Shares/certificates not listed on BSE (in alphabetical order)
- 7. Investment funds (which do not fall under any of the categories listed in point 9.) (in alphabetical order)
- 8. Shares/certificates listed on BSE (in alphabetical order, except EGIS, RICHTER, MTELEKOM, MOL, and OTP, which come last)
- 9. Liquidity-, money market-, and short term bond funds (in alphabetical order)
- 10. Foreign currencies (in alphabetical order, except TRY,GBP,CHF,USD,EUR,HUF, which come last)

In the case of sell orders concerning financial instruments, the Bank shall use the FIFO method for the settlement of the transaction, unless the customer opts for the manual matching method. Manual matching may be used in respect of the following deal types: stock exchange sell orders for Hungarian and foreign equities, bond sell orders, redemption orders for investment certificates, blockage of securities upon the customer's order and the release of blockages, in-house securities transfers between the customer's own accounts.

In the case of spot, forward and flexi forward transactions any amounts denominated in Hungarian Forints (HUF) payable by or payable to the Client, the Bank shall be rounded up or down into whole Forints according to the general rules of rounding.

^{**}In case the collateral coverage is under the threshold, the Bank contacts the client, and call for additional collateral. If the client does not meet the margin call, the Bank may close the position by an opposite-direction transaction according to the "Framework agreement for exchange-listed and OTC spot and derivative transactions, and structured deposits" contract.



The Bank reserves its right to deviate from the fees, costs, collaterals, limits and margins listed in the Treasury Terms and Conditions.

The list of acceptable collaterals is listed in Annex 1.

Default interest:

- -In case of HUF it is twice of the central bank base rate.
- -In case of foreign exchange currencies it is the reference base rate of the given country + 6%.

Tenor of term deposits: single case agreement.

<u>Taxation:</u> the Bank makes deductions from the income of Client's transactions according to the tax laws, thus mainly the personal income tax act (CXVII. Act of 1995), the health care contribution act (LXVI. Act of 1998) and the rules of taxation (XCII. Act of 2003).

1 Description of firm order can be found in Treasury product description or in the Treasury Guidebook in Hungarian language. Available at: https://www.raiffeisen.hu/treasury-utikalauz or ask your account manager for it.