



MACTE · INVEST

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Ex-ante Costs and Charges disclosure

In this overview of Ex-ante Costs and Charges Macte Invest FM AB customer can find aggregated information on all the costs and charges he/she can expect to pay while investing in equities and fixed income instruments in different markets. Costs in below table are allocated in two categories – trading fees, including third parties costs, and custody fees.

Equities

100,000 EUR (or equivalent currency*) investment for 1 year		Trading fee	Third parties costs	Custody fee per year	Entry costs	Safekeeping costs	Exit costs	Total
Baltic market	Costs (EUR)	30 EUR	45 EUR	-	345 EUR	120 EUR	345 EUR	465 EUR
	% of investments	0.300%	0.045%	0.120%	0.345%	0.120%	0.345%	0.465%
USA market	Costs (USD)	25 USD	45 USD	-	221.28 USD	141.02 USD	221.28 USD	362.30 USD
	% of investments	0.15%	0.038%	0.12%	0.158%	0.12%	0.158%	0.278%
European market	Costs (EUR)	30 EUR	45 EUR	-	345 EUR	120 EUR	345 EUR	465 EUR
	% of investments	0.30%	0.045%	0.12%	0.345%	0.12%	0.345%	0.46500%
Russian Federation market	Costs (RUB)	3000 RUB	45 EUR	-	26,728.48 RUB	13,590.75 RUB	26,728.48 RUB	40,319.23 RUB
	% of investments	0.25%	0.045%	0.15%	0.295%	0.15%	0.295%	0.445%

Effect of costs and charges on return

illustrative annual return

100,000 EUR (or equivalent currency*) investment for 1 year	Effect of costs and charges on return	illustrative annual return	illustrative annual return
	5.000%	0.00%	-5.00%
Baltic market	4.535%	-0.465%	-5.465%
USA market	4.722%	-0.278%	-5.278%
European market	4.535%	-0.465%	-5.465%
Russian Federation market	4.555%	-0.445%	-5.445%

Bonds

100,000 EUR (or equivalent currency*) investment for 1 year		Trading fee	Third parties costs	Custody fee per year	Entry costs	Safekeeping costs	Exit costs	Total
USD	Costs (USD)	100 USD	45 USD	-	145 USD	141.02 USD	145 USD	286.02 USD
	% of investments	0.080%	0.038%	0.120%	0.118%	0.120%	0.118%	0.238%
EUR	Costs (EUR)	100 EUR	45 EUR	-	145 EUR	176.28 EUR	145 EUR	321.28 EUR

	% of investments	0.08%	0.045%	0.15%	0.125%	0.15%	0.125%	0.275%
RUB	Costs (RUB)	10000 RUB	45 EUR	-	11,325.63 RUB	54,363 RUB	11325.625 RUB	65,688.63 RUB
	% of investments	0.08%	0.045%	0.60%	0.125%	0.60%	0.125%	0.72500%
CHF	Costs (CHF)	100 CHF	45 EUR	-	264.28 CHF	129.44 CHF	264.28 CHF	393.73 CHF
	% of investments	0.20%	0.045%	0.12%	0.245%	0.12%	0.245%	0.365%
HKD	Costs (HKD)	1000 HKD	45 EUR	-	4053.149 HKD	1092.984 HKD	4053.149 HKD	5,146.13 HKD
	% of investments	0.40%	0.045%	0.12%	0.445%	0.12%	0.445%	0.565%
CNY	Costs (CNY)	1000 CNY	45 EUR	-	3,551.32 CNY	957.66 CNY	3,551.32 CNY	4,508.98 CNY
	% of investments	0.40%	0.045%	0.12%	0.445%	0.12%	0.445%	0.565%

Effect of costs and charges on return	illustrative annual return		
100,000 EUR (or equivalent currency*) investment for 1 year	5.000%	0.00%	-5.00%
USD	4.762%	-0.238%	-5.238%
EUR	4.725%	-0.275%	-5.275%
RUB	4.275%	-0.725%	-5.725%
CHF	4.635%	-0.365%	-5.365%
HKD	4.435%	-0.565%	-5.565%
CNY	4.435%	-0.565%	-5.565%

Financial derivatives

investment for 6 month in case of 1 and 5 contracts of derivatives	Contracts number	Trading fee	Third parties costs	Entry costs	Exit costs	Total costs
FORTS (BR, contract multiplier 10)	min, RUB	1	1	2.79	3.79	3.79
	per contract, RUB	5	1	2.79	18.95	18.95
ICE (B, contract multiplier 1000)	min, USD	1	50	2.32	52.32	52.32
	per contract, USD	5	15	2.32	86.6	86.6
CBOE (VIX, contract multiplier 1000)	min, USD	1	50	2.6	52.6	52.6
	per contract, USD	5	15	2.6	88	88
Option FORTS_Put 48 (BR, contract multiplier 10)	min, RUB	1	1	2.82	3.82	3.82
	per contract, RUB	5	1	2.82	19.1	19.1
SWAPS (Brent Crude Oil, contract multiplier 100)	min, USD	1	15	0.39	15.39	15.39
	per contract, USD	5	15	0.39	76.95	76.95

Instrument	Basic asset	Price of derivative on 01.10.2020	Price of basic asset on 01.10.2020	Price of basic asset +5%	Price of basic asset -5%
Exchange FORTS, Brent Crude Oil futures march 21	Brent Crude oil	42.52	40.93	42.9765	38.8835
Exchange ICE, Brent Crude Oil futures march 21	Brent Crude oil	43.22	40.93	42.9765	38.8835
Exchange CBOE, Futures march 21	VIX Index	29.15	26.7	28.035	25.365
SWAP (BRENT.F.C)	Brent Crude oil	40.865	40.93	42.9765	38.8835

Effect of costs and charges on return	Number of contracts	illustrative annual return in case of basic asset value changing					
		long			short		
		5.000%	0.00%	-5.00%	5.000%	0.00%	-5.00%
FORTS (BR, contract multiplier 10)	1 contract	1.064%	-3.749%	-8.561%	-1.072%	3.874%	9.341%
	5 contracts	1.064%	-3.749%	-8.561%	-1.072%	3.874%	9.341%
ICE (B, contract multiplier 1000)	1 contract	-0.684%	-5.413%	-10.142%	0.444%	5.460%	11.003%
	5 contracts	-0.603%	-5.336%	-10.070%	0.526%	5.550%	11.103%
CBOE (VIX, contract multiplier 1000)	1 contract	-3.998%	-8.570%	-13.141%	3.782%	8.961%	14.684%
	5 contracts	-3.883%	-8.680%	-13.037%	3.912%	9.104%	14.842%
SWAPS (Brent Crude Oil, contract multiplier 100)	1 contract	4.772%	-0.217%	-5.20589%	-5.252%	-0.53281%	4.68166%
	5 contracts	5.52%	-0.22%	-5.21%	-6.59%	-2.00%	3.06%

Effect of costs and charges on return	Number of contracts	illustrative annual return in case of basic asset value changing					
		Call, option price 0.10 RUB			Put, option price 0.10 RUB		
		5.000%	0.00%	-5.00%	5.000%	0.00%	-5.00%
Option FORTS (surice price 41 USD/bar)	1 contract, EUR	16.81	option is not used			0.59	18.00
	1 contract, %	3.91%	option is not used			0.14%	4.39%

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Ex-ante costs and charges for instruments not specified in this document can be provided upon request. The calculation for financial derivatives is carried out individually, taking into account the characteristics of each individual contract. In this template is illustrated calculation of the nosed tradable financials derivatives among our clients.

Custody fees are charged in EUR at the exchange rate of the Bank of Lithuania at the settlement date. The exception is instruments denominated in US dollars. The ex-ante costs are calculated in the instrument's currency.

currency rate on 01/10/2020

EUR/USD 1.1752
 EUR/RUB 90.605
 EUR/CHF 1.0787
 EUR/HKD 9.1082
 EUR/CNY 7.9805

This document provides Macte Invest FM AB clients and potential clients with the information on costs and charges underlying the below mentioned financial instrument or group of financial instruments with similar fee structure. This costs and charges disclosure is prepared according to the regulatory requirements set out in Article 24(4) of the Directive of the European Parliament and the Council 2014/65/EU and Article 50 of the Commission Delegated Regulation (EU) 2017/565. This document is not a marketing material. The costs and charges in this document are estimated based on Macte Invest FM AB current fees and information gathered from other third parties involved, including, but not limited to financial instrument issuers, manufacturers, distributors. This document does not include personal discounts that particular client could be eligible for.