

### Table of Swap Points TMS Trader

Valid from 2018.02.05- 2018.02.11. Swap points are published in the minimum quotation step for the financial instrument.

Instrument	Long swap	Short swap
AUDCAD	-2,0547	-3,6991
AUDCHF	2,8821	-7,4789
AUDJPY	1,8406	-7,4112
AUDNZD	-4,5257	-2,5650
AUDUSD	-1,7968	-2,7668
CADCHF	2,5060	-6,7502
CADJPY	1,3749	-6,5319
CHFJPY	-5,6891	-1,6561
CHFPLN	-35,9705	13,3515
EURAUD	-13,8214	4,3605
EURCAD	-11,9125	3,4408
EURCHF	-1,9806	-4,8148
EURCZK	-148,3508	-13,9977
EURGBP	-4,5538	-0,1774
EURHUF	-12,6493	-9,4685
EURJPY	-4,7902	-3,4598
EURNOK	-52,6080	-5,3419
EURNZD	-16,6725	6,1584
EURPLN	-36,2279	10,8004
EURSEK	-26,5207	-35,5488

EURTRY	-230,8680	106,8685
EURUSD	-9,8109	3,0974
EURZAR	-527,4269	110,3722
GBPAUD	-10,9639	0,8136
GBPCAD	-8,8679	-0,1709
GBPCHF	1,2125	-8,4917
GBPJPY	-1,3434	-7,5078
GBPPLN	-28,6168	1,3131
GBPUSD	-7,3903	0,2345
NZDJPY	2,3629	-7,6028
NZDUSD	-1,0451	-3,2575
USDCAD	-2,9513	-3,5038
USDCHF	3,3600	-8,5559
USDCZK	-1,1512	-11,3217
USDHUF	3,0734	-20,1391
USDJPY	1,9986	-8,3153
USDNOK	-1,1788	-43,1971
USDPLN	-11,3390	-8,1478
USDSEK	20,7364	-68,3680
USDTRY	-165,2279	66,7676
USDZAR	-359,3355	27,9130
USDMXN	-54,6223	7,7868
XAGUSD	-0,8987	0,4674

XAUUSD	-7,1153	3,6976
COPPER	-0,3781	0,1965
3M	-2,7783	0,0000
AMAZON	-16,2044	0,0000
AIG	-0,7144	0,0000
APPLE	-1,8188	0,0000
AT&T	-0,4314	0,0000
BABA	-2,1226	0,0000
BOEING	-3,9539	0,0000
CHEVRON	-1,3438	0,0000
CISCO	-0,4638	0,0000
CITI	-0,8728	0,0000
COCACOLA	-0,5296	0,0000
EBAY	-0,5020	0,0000
EXXONM	-0,9579	0,0000
FACEBOOK	-2,1563	0,0000
GE	-0,1772	0,0000
GMOTORS	-0,4646	0,0000
GOOGLE	-12,6829	0,0000
IBM	-1,8022	0,0000
INTEL	-0,5230	0,0000
J&J	-1,5602	0,0000
JPMORGAN	-1,2950	0,0000

MCDONALD	-1,9194	0,0000
MICROSFT	-1,0401	0,0000
PFIZER	-0,4149	0,0000
P&G	-0,9547	0,0000
STBUCKS	-0,6320	0,0000
WALMART	-1,1840	0,0000
GOLDMAN	-2,9468	0,0000
UPS	-1,3199	0,0000
ALCOA	-0,5563	0,0000
AMERICANEXP	-1,0956	0,0000
BOA	-0,3621	0,0000
CATERPILLAR	-1,7847	0,0000
SNAP	-0,1554	0,0000
DISNEY	-1,2318	0,0000
FORD	-0,1214	0,0000
FEDEX	-2,8996	0,0000
HARLEY-DAVI	-0,5383	0,0000
HP	-0,1887	0,0000
NIKE	-0,7617	0,0000
PEPSI	-1,3448	0,0000
PM	-1,1722	0,0000
TWITTER	-0,2937	0,0000
VISA	-1,3702	0,0000

PAYPAL	-0,8677	0,0000
TESLA	-3,8954	0,0000
NETFLIX	-3,0306	0,0000
BASF	-5,2096	0,0000
DTELEKOM	-0,7997	0,0000
ALLIANZ	-11,4802	0,0000
BAYER	-5,8419	0,0000
BEIERSDO	-5,4301	0,0000
DAIMLERC	-4,1371	0,0000
DBANK	-0,8008	0,0000
SIEMENS	-6,5945	0,0000
LUFTHANS	-1,6181	0,0000
METRO	-0,6543	0,0000
ADIDAS	-10,3268	0,0000
BMW	-5,2381	0,0000
COMMERZBANK	-0,7523	0,0000
CONTINENTAL	-13,4647	0,0000
HENKEL	-6,3339	0,0000
RWE	-0,9068	0,0000
THYSSEN	-1,4122	0,0000
VOLKSWAGEN	-9,9807	0,0000
BARCLAYS	-1,6037	0,0000
TOBACCO	-38,3266	0,0000

BRITISHLAND	-5,2821	0,0000
BURBERRY	-12,6059	0,0000
BTGROUP	-2,0434	0,0000
GSK	-10,5625	0,0000
HL	-14,9497	0,0000
INTERCONT	-37,5015	0,0000
LSE	-32,4280	0,0000
M&S	-2,4046	0,0000
PEARSON	-5,6334	0,0000
RBS	-2,3200	0,0000
ROLLS-ROYCE	-6,8797	0,0000
RIOTINTO	-31,6563	0,0000
SHELL	-19,4855	0,0000
RSA	-5,0407	0,0000
SAINSBURY	-2,0097	0,0000
SKY	-8,6858	0,0000
SMITHSGROUP	-12,6839	0,0000
STAN	-6,6260	0,0000
TESCO	-1,6460	0,0000
UNILEVER	-32,5470	0,0000
VODAFONE	-1,7454	0,0000
SANTANDER	-0,3381	0,0000
TELEFONICA	-0,4622	0,0000

BBVA	-0,4237	0,0000
IBERDOLA	-0,3720	0,0000
REPSOL	-0,8675	0,0000
CAIXABANK	-0,2432	0,0000
ABERTIS	-1,1342	0,0000
FERROVIAL	-1,0315	0,0000
GASNATURAL	-1,0772	0,0000
REDELECTRIC	-0,9876	0,0000
GRIFOLS	-1,4227	0,0000
SABADELL	-0,1077	0,0000
BANKINTER	-0,5292	0,0000
ENAGAS	-1,2586	0,0000
MAPFRE	-0,1645	0,0000
ACS	-1,8036	0,0000
AMADEUS	-3,4746	0,0000
CELLNEX	-1,2301	0,0000
INDITEX	-1,5908	0,0000
ACERINOX	-0,6610	0,0000
AENA	-9,8528	0,0000
BANKIA	-0,2310	0,0000
DIA	-0,2362	0,0000
EBRO	-1,1633	0,0000
GAMESA	-0,6791	0,0000

IAG	-0,4098	0,0000
INDRA	-0,6846	0,0000
OBRASCON	-0,2818	0,0000
SACYR	-0,1452	0,0000
GESTEVISION	-0,5171	0,0000
TECNICAS	-1,5675	0,0000
VISCOFAN	-3,1437	0,0000
ASHR.ETF	-0,3732	-0,0842
DBA.ETF	-0,2120	-0,0478
DBC.ETF	-0,1899	-0,0428
EEM.ETF	-0,5482	-0,1237
EFA.ETF	-0,8109	-0,1830
EWA.ETF	-0,2629	-0,0593
EWT.ETF	-0,4220	-0,0952
EWV.ETF	-0,5910	-0,1333
EWY.ETF	-0,8275	-0,1867
EWZ.ETF	-0,5036	-0,1136
FXI.ETF	-0,5708	-0,1288
GLD.ETF	-1,4126	-0,3187
HYG.ETF	-0,9637	-0,2174
IBB.ETF	-1,2534	-0,2828
IVV.ETF	-3,1019	-0,6999
IYR.ETF	-0,8546	-0,1928



OIH.ETF	-0,2999	-0,0677
SLV.ETF	-0,1750	-0,0395
SPY.ETF	-3,0787	-0,6946
SSO.ETF	-1,2972	-0,2927
SVXY.ETF	-1,1803	-0,2663
TBT.ETF	-0,4229	-0,0954
TUR.ETF	-0,4985	-0,1125
VNQ.ETF	-0,8615	-0,1944
VXX.ETF	-0,3679	-0,0830
XHB.ETF	-0,4825	-0,1089
XLB.ETF	-0,6758	-0,1525
XLE.ETF	-0,8099	-0,1827
XLF.ETF	-0,3282	-0,0740
XLI.ETF	-0,8717	-0,1967
XLP.ETF	-0,6312	-0,1424
XLU.ETF	-0,5575	-0,1258
XLV.ETF	-0,9712	-0,2191
XLY.ETF	-1,1802	-0,2663
AUDCAD.	-1,2328	-2,8771
AUDCHF.	3,4975	-6,8634
AUDJPY.	2,5671	-6,6846
AUDNZD.	-3,6205	-1,6597
AUDUSD.	-1,1354	-2,1054

CADCHF.	3,1299	-6,1261
CADJPY.	2,1115	-5,7952
CHFJPY.	-4,7054	-0,6723
CHFPLN.	-3,3005	1,6319
EURAUD.	-12,5133	5,6687
EURCAD.	-10,6223	4,7311
EURCHF.	-1,0144	-3,8486
EURGBP.	-3,8224	0,5540
EURJPY.	-3,6497	-2,3192
EURNOK.	-44,5964	2,6709
EURNZD.	-15,2515	7,5796
EURPLN.	-3,2789	1,4240
EURSEK.	-18,3184	-27,3453
EURTRY.	-228,9127	108,8238
EURUSD.	-8,7727	4,1357
GBPAUD.	-9,4939	2,2838
GBPCAD.	-7,4180	1,2792
GBPCHF.	2,2982	-7,4060
GBPJPY.	-0,0617	-6,2260
GBPNZD.	-12,1891	4,0891
GBPPLN.	-2,4753	0,5179
GBPUSD.	-6,2236	1,4014
NZDUSD.	-0,4363	-2,6486

USDCAD.	-1,9158	-2,4682
USDCHF.	4,1354	-7,7805
USDHKD.	5,1048	-42,4676
USDJPY.	2,9140	-7,3999
USDNOK.	5,2511	-36,7659
USDPLN.	-0,8579	-0,5387
USDSEK.	27,3193	-61,7839
USDTRY.	-163,6591	68,3364
GOLD.	-0,8283	0,5378
SILVER.	-6,5580	4,2550
DE30.	-9,1261	-11,9854
US100.	-8,5759	-2,6601
FR40.	-3,8216	-5,0198
US500.	-3,4941	-1,0839
GB100.	-6,9806	-4,9987
US30.	-3,2152	-0,9973
EU50.	-0,2510	-0,3297
ES35.	-0,7274	-0,9566
IT40.	-1,6539	-2,1728
CH20.	-0,5505	-0,9501
BITCOIN	-73,5870	-11,7929

The maximum size of the interest rate margin for calculating swap points has been specified in the TMS EUROPE Fee and Commission Table.

To establish the above-mentioned Swap Points, TMS Brokers applied a margin in the amount of:

<b>The amount of interest rate commission in order to swap points calculation</b>	
EURTRY, USDTRY, EURZAR, USDZAR, USDMXN, EURTRY., USDTRY.	4,00%
Equities CFD and ETF	2,50%
Cryptocurrency	2,00%
Other currency pairs with fixed spread and COPPER	0,45%
Other floating currency pairs	0,30%
Floating Indices	3,00%