

### Table of Swap Points TMS Trader

Valid from 2018.02.12- 2018.02.18. Swap points are published in the minimum quotation step for the financial instrument.

Instrument	Long swap	Short swap
AUDCAD	-1,9131	-4,0177
AUDCHF	2,9563	-7,4425
AUDJPY	1,8676	-7,3055
AUDNZD	-3,9939	-2,613
AUDUSD	-1,6645	-2,8393
CADCHF	2,3412	-6,6317
CADJPY	1,1292	-6,3439
CHFJPY	-5,5075	-1,5784
CHFPLN	-37,0004	14,4792
EURAUD	-14,0072	4,568
EURCAD	-11,8561	3,1248
EURCHF	-1,9798	-4,6303
EURCZK	-149,1458	-14,0744
EURGBP	-4,5496	-0,1914
EURHUF	-13,8644	-12,7424
EURJPY	-4,7393	-3,2955
EURNOK	-55,2616	-3,5221
EURNZD	-15,9899	6,2562
EURPLN	-37,5514	11,9981
EURSEK	-27,5474	-33,6126

EURTRY	-230,0509	106,4835
EURUSD	-9,6605	3,0497
EURZAR	-495,1119	107,868
GBPAUD	-11,1891	1,0829
GBPCAD	-8,8339	-0,4814
GBPCHF	1,1618	-8,2209
GBPJPY	-1,4124	-7,1903
GBPPLN	-30,0624	2,6815
GBPUSD	-7,2831	0,2517
NZDJPY	2,3395	-7,151
NZDUSD	-0,9759	-2,9884
USDCAD	-2,9832	-3,7858
USDCHF	3,3705	-8,4994
USDCZK	-1,1755	-11,5597
USDHUF	2,225	-23,2109
USDJPY	1,9166	-8,1642
USDNOK	-2,7601	-42,9557
USDPLN	-12,5053	-7,3831
USDSEK	20,546	-68,1633
USDTRY	-167,2123	67,5674
USDZAR	-340,0977	27,7048
USDMXN	-56,9023	9,6659
XAGUSD	-0,8741	0,4545

XAUUSD	-7,0242	3,6503
COPPER	-0,3635	0,1889
3M	-2,5544	0
AMAZON	-15,194	0
AIG	-0,683	0
APPLE	-1,774	0
AT&T	-0,4089	0
BABA	-2,0038	0
BOEING	-3,775	0
CHEVRON	-1,2873	0
CISCO	-0,4484	0
CITI	-0,8357	0
COCACOLA	-0,4892	0
EBAY	-0,4725	0
EXXONM	-0,8595	0
FACEBOOK	-1,9975	0
GE	-0,1695	0
GMOTORS	-0,4702	0
GOOGLE	-11,867	0
IBM	-1,6958	0
INTEL	-0,4985	0
J&J	-1,4692	0
JPMORGAN	-1,2481	0

MCDONALD	-1,8238	0
MICROSFT	-1,0002	0
PFIZER	-0,3875	0
P&G	-0,9065	0
STBUCKS	-0,6191	0
WALMART	-1,1271	0
GOLDMAN	-2,8276	0
UPS	-1,2067	0
ALCOA	-0,5208	0
AMERICANEXP	-1,0403	0
BOA	-0,344	0
CATERPILLAR	-1,6924	0
SNAP	-0,2132	0
DISNEY	-1,1693	0
FORD	-0,1194	0
FEDEX	-2,6691	0
HARLEY-DAVI	-0,5425	0
HP	-0,1735	0
NIKE	-0,7428	0
PEPSI	-1,261	0
PM	-1,1335	0
TWITTER	-0,3574	0
VISA	-1,3193	0

PAYPAL	-0,8478	0
TESLA	-3,5209	0
NETFLIX	-2,8295	0
BASF	-5,0403	0
DTELEKOM	-0,7691	0
ALLIANZ	-10,9677	0
BAYER	-5,6747	0
BEIERSDO	-5,35	0
DAIMLERC	-4,1574	0
DBANK	-0,7488	0
SIEMENS	-6,3534	0
LUFTHANS	-1,5534	0
METRO	-0,658	0
ADIDAS	-10,4444	0
BMW	-5,1282	0
COMMERZBANK	-0,7077	0
CONTINENTAL	-13,0956	0
HENKEL	-6,1753	0
RWE	-0,9088	0
THYSSEN	-1,3619	0
VOLKSWAGEN	-9,9061	0
BARCLAYS	-1,5862	0
TOBACCO	-36,7201	0

BRITISHLAND	-5,2456	0
BURBERRY	-12,4739	0
BTGROUP	-1,8973	0
GSK	-10,6209	0
HL	-13,8444	0
INTERCONT	-37,5695	0
LSE	-32,2927	0
M&S	-2,3495	0
PEARSON	-5,4803	0
RBS	-2,2716	0
ROLLS-ROYCE	-6,7983	0
RIOTINTO	-31,8659	0
SHELL	-18,7847	0
RSA	-4,9362	0
SAINSBURY	-2,018	0
SKY	-8,6251	0
SMITHSGROUP	-12,5273	0
STAN	-6,5816	0
TESCO	-1,6438	0
UNILEVER	-31,3325	0
VODAFONE	-1,6745	0
SANTANDER	-0,3251	0
TELEFONICA	-0,4441	0

BBVA	-0,413	0
IBERDOLA	-0,3538	0
REPSOL	-0,8239	0
CAIXABANK	-0,2376	0
ABERTIS	-1,1332	0
FERROVIAL	-1,0084	0
GASNATURAL	-1,0686	0
REDELECTRIC	-0,9472	0
GRIFOLS	-1,3788	0
SABADELL	-0,1054	0
BANKINTER	-0,522	0
ENAGAS	-1,206	0
MAPFRE	-0,1601	0
ACS	-1,6739	0
AMADEUS	-3,3944	0
CELLNEX	-1,1705	0
INDITEX	-1,5546	0
ACERINOX	-0,6606	0
AENA	-9,5481	0
BANKIA	-0,2271	0
DIA	-0,228	0
EBRO	-1,178	0
GAMESA	-0,7235	0

IAG	-0,3967	0
INDRA	-0,649	0
OBRASCON	-0,2865	0
SACYR	-0,1434	0
GESTEVISION	-0,5253	0
TECNICAS	-1,522	0
VISCOFAN	-3,0906	0
ASHR.ETF	-0,333	-0,0748
DBA.ETF	-0,2105	-0,0473
DBC.ETF	-0,1804	-0,0405
EEM.ETF	-0,5193	-0,1166
EFA.ETF	-0,7673	-0,1723
EWA.ETF	-0,2475	-0,0556
EWT.ETF	-0,4018	-0,0902
EWV.ETF	-0,5631	-0,1264
EWY.ETF	-0,7895	-0,1773
EWZ.ETF	-0,4828	-0,1084
FXI.ETF	-0,5159	-0,1158
GLD.ETF	-1,3958	-0,3134
HYG.ETF	-0,9503	-0,2134
IBB.ETF	-1,1821	-0,2654
IVV.ETF	-2,9496	-0,6623
IYR.ETF	-0,8198	-0,1841



OIH.ETF	-0,2667	-0,0599
SLV.ETF	-0,1722	-0,0387
SPY.ETF	-2,9254	-0,6568
SSO.ETF	-1,1658	-0,2618
SVXY.ETF	-0,1215	-0,0273
TBT.ETF	-0,4354	-0,0978
TUR.ETF	-0,4766	-0,107
VNQ.ETF	-0,8295	-0,1862
VXX.ETF	-0,5597	-0,1257
XHB.ETF	-0,4611	-0,1035
XLB.ETF	-0,6535	-0,1467
XLE.ETF	-0,7458	-0,1675
XLF.ETF	-0,3097	-0,0695
XLI.ETF	-0,8257	-0,1854
XLP.ETF	-0,6008	-0,1349
XLU.ETF	-0,5432	-0,122
XLV.ETF	-0,9184	-0,2062
XLY.ETF	-1,128	-0,2533
AUDCAD.	-1,6398	-3,7444
AUDCHF.	3,1602	-7,2386
AUDJPY.	2,104	-7,0691
AUDNZD.	-3,6936	-2,3126
AUDUSD.	-1,4469	-2,6217

CADCHF.	2,5484	-6,4244
CADJPY.	1,3695	-6,1036
CHFJPY.	-5,1854	-1,2563
CHFPLN.	-3,6012	1,5468
EURAUD.	-13,5722	5,003
EURCAD.	-11,4281	3,5529
EURCHF.	-1,6604	-4,311
EURGBP.	-4,3087	0,0495
EURJPY.	-4,3691	-2,9252
EURNOK.	-52,5528	-0,8128
EURNZD.	-15,5196	6,7265
EURPLN.	-3,6416	1,3134
EURSEK.	-24,7927	-30,8574
EURTRY.	-243,6829	92,8483
EURUSD.	-9,3198	3,3904
GBPAUD.	-10,6945	1,5775
GBPCAD.	-8,3473	0,0053
GBPCHF.	1,5248	-7,8578
GBPJPY.	-0,9914	-6,7693
GBPNZD.	-12,5176	3,1931
GBPPLN.	-2,8771	0,3974
GBPUSD.	-6,8957	0,6391
NZDUSD.	-0,7747	-2,7871

USDCAD.	-2,6343	-3,4369
USDCHF.	3,6308	-8,2391
USDHKD.	5,3219	-42,684
USDJPY.	2,2184	-7,8623
USDNOK.	-0,552	-40,7472
USDPLN.	-1,1579	-0,6457
USDSEK.	22,7915	-65,9173
USDTRY.	-178,3212	56,456
GOLD.	-0,8969	0,4316
SILVER.	-7,2076	3,4668
DE30.	-8,8827	-11,6545
US100.	-8,266	-2,5556
FR40.	-3,7149	-4,8749
US500.	-3,3722	-1,0425
GB100.	-6,8208	-4,8878
US30.	-3,1114	-0,9619
EU50.	-0,2433	-0,3193
ES35.	-0,7051	-0,9259
IT40.	-1,6112	-2,1142
CH20.	-0,5335	-0,9201
BITCOIN	-157,6689	-86,7108

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	5,00%
Other currency pairs with fixed spread and COPPER	0,45%
Other floating currency pairs	0,30%
Floating Indices	3,00%