

Swap Points Table

Valid from 2023.07.11 – 2023.07.16 Published swap points are charged in percentage points.

FOREX, CASH INDICES, CRYPTOCURRENCIES		
Instrument	Long swap	Short swap
CADCHF.pro	2.01%	-3.95%
CADCHF.std	1.44%	-4.51%
CADJPY.pro	3.75%	-5.67%
CADJPY.std	3.18%	-6.22%
CHFJPY.pro	0.80%	-2.75%
CHFJPY.std	0.21%	-3.33%
EURCAD.pro	-2.24%	0.32%
EURCAD.std	-2.83%	-0.26%
EURCHF.pro	0.83%	-2.66%
EURCHF.std	0.25%	-3.23%
EURCHF.stp	0.83%	-2.66%
EURGBP.pro	-2.35%	0.59%
EURGBP.std	-2.94%	0.01%
EURGBP.stp	-2.35%	0.59%
EURJPY.pro	2.59%	-4.40%
EURJPY.std	2.01%	-4.97%
EURPLN.stp	-4.84%	2.81%
EURUSD	-3.13%	0.12%
EURUSD.pro	-2.54%	0.70%
EURUSD.std	-3.13%	0.12%
EURUSD.stp	-2.54%	0.70%
GBPCAD.pro	-0.75%	-1.11%
GBPCAD.std	-1.33%	-1.68%
GBPCHF.pro	2.27%	-4.05%
GBPCHF.std	1.70%	-4.61%
GBPJPY.pro	4.00%	-5.77%
GBPJPY.std	3.44%	-6.32%
GBPUSD	-1.62%	-1.31%
GBPUSD.pro	-1.05%	-0.74%
GBPUSD.std	-1.62%	-1.31%
USDCAD.pro	-0.64%	-1.29%
USDCAD.std	-1.22%	-1.86%
USDCHF.pro	2.38%	-4.23%
USDCHF.std	1.81%	-4.78%
USDCHF.stp	2.38%	-4.23%
USDJPY	3.55%	-6.49%

USDJPY.pro	4.11%	-5.94%
USDJPY.std	3.55%	-6.49%
USDPLN.stp	-3.20%	1.16%
AUDCAD.pro	-1.70%	-0.29%
AUDCAD.std	-2.29%	-0.86%
AUDCHF.pro	1.35%	-3.26%
AUDCHF.std	0.77%	-3.82%
AUDJPY.pro	3.10%	-4.99%
AUDJPY.std	2.53%	-5.55%
AUDNZD.pro	-2.28%	0.24%
AUDNZD.std	-2.87%	-0.33%
AUDUSD.pro	-2.00%	0.08%
AUDUSD.std	-2.58%	-0.49%
CHFPLN	-6.76%	4.59%
CHFPLN.pro	-6.76%	4.59%
CHFPLN.std	-7.38%	3.99%
EURAUD.pro	-1.51%	-0.35%
EURAUD.std	-2.09%	-0.93%
EURCHF	0.25%	-3.23%
EURCZK.pro	-4.37%	2.23%
EURCZK.std	-4.96%	1.65%
EURHUF.pro	-13.49%	8.11%
EURHUF.std	-14.11%	7.52%
EURNOK.pro	-1.37%	-0.53%
EURNOK.std	-1.96%	-1.10%
EURNZD.pro	-2.82%	0.86%
EURNZD.std	-3.41%	0.28%
EURPLN	-5.44%	2.23%
EURPLN.pro	-4.84%	2.81%
EURPLN.std	-5.44%	2.23%
EURSEK.pro	-1.12%	-0.79%
EURSEK.std	-1.71%	-1.37%
EURTRY.pro	-16.76%	8.03%
EURZAR.pro	-9.58%	0.42%
EURZAR.std	-9.90%	0.13%
GBPAUD.pro	-0.03%	-1.78%
GBPAUD.std	-0.60%	-2.34%
GBPJPY	3.44%	-6.32%
GBPNZD.pro	-1.32%	-0.58%
GBPNZD.std	-1.90%	-1.15%
GBPPLN	-3.90%	0.77%
GBPPLN.pro	-3.31%	1.34%
GBPPLN.std	-3.90%	0.77%

NZDJPY.pro	4.26%	-6.20%
NZDJPY.std	3.70%	-6.75%
NZDUSD.pro	-0.77%	-1.20%
NZDUSD.std	-1.35%	-1.76%
USDCZK.pro	-2.73%	0.59%
USDCZK.std	-3.32%	0.02%
USDHUF.pro	-11.71%	6.37%
USDHUF.std	-12.32%	5.79%
USDNOK.pro	0.22%	-2.13%
USDNOK.std	-0.36%	-2.69%
USDPLN	-3.78%	0.59%
USDPLN.pro	-3.20%	1.16%
USDPLN.std	-3.78%	0.59%
USDSEK.pro	0.46%	-2.39%
USDSEK.std	-0.11%	-2.95%
USDTRY	-15.26%	5.99%
USDTRY.pro	-14.93%	6.29%
USDZAR.pro	-7.87%	-1.20%
USDZAR.std	-8.18%	-1.47%
GOLD.pro	-3.66%	-3.53%
GOLD.std	-3.66%	-3.53%
SILVER.pro	-3.66%	-3.53%
SILVER.std	-3.66%	-3.53%
XAUUSD.stp	-3.66%	-3.53%
AU200.pro	-6.57%	1.57%
AU200.std	-6.57%	1.57%
COPPER-US.pro	-8.73%	1.55%
ES35.pro	-5.90%	0.90%
ES35.std	-5.90%	0.90%
EU50.pro	-5.90%	0.90%
EU50.std	-5.90%	0.90%
FR40.pro	-5.90%	0.90%
FR40.std	-5.90%	0.90%
JP225.pro	-7.56%	2.56%
JP225.std	-7.56%	2.56%
ADAUSD	-35.23%	-24.95%
AVAXUSD	-35.23%	-24.95%
BCHUSD	-35.23%	-24.95%
BNBUSD	-35.23%	-24.95%
BTCUSD	-35.23%	-24.95%
DOGEUSD	-35.23%	-24.95%
DOTUSD	-35.23%	-24.95%
EOSUSD	-35.23%	-24.95%

ETHUSD	-35.23%	-24.95%
GLMRUSD	-35.23%	-24.95%
KSMUSD	-35.23%	-24.95%
LINKUSD	-35.23%	-24.95%
LTCUSD	-35.23%	-24.95%
MATICUSD	-35.23%	-24.95%
SOLUSD	-35.23%	-24.95%
UNIUSD	-35.23%	-24.95%
XLMUSD	-35.23%	-24.95%
XTZUSD	-35.23%	-24.95%

Equities CFD'S

Symbol	Long Swap	Short swap	Additional cost of keeping a short position open
A_CFD.US	-8.06%	0.00%	0.00%
AA_CFD.US	-8.06%	0.00%	0.00%
AAP_CFD.US	-8.06%	0.00%	0.00%
AAPL_CFD.US	-8.06%	0.00%	0.00%
ABB_CFD.US	-8.06%	0.00%	0.00%
ABBV_CFD.US	-8.06%	0.00%	0.00%
ABC_CFD.US	-8.06%	0.00%	0.00%
ABNB_CFD.US	-8.06%	0.00%	0.00%
ABT_CFD.US	-8.06%	0.00%	0.00%
ACGL_CFD.US	-8.06%	0.00%	0.00%
ACIW_CFD.US	-8.06%	0.00%	0.00%
ACM_CFD.US	-8.06%	0.00%	0.00%
ACN_CFD.US	-8.06%	0.00%	0.00%
ADBE_CFD.US	-8.06%	0.00%	0.00%
ADC_CFD.US	-8.06%	0.00%	0.00%
ADI_CFD.US	-8.06%	0.00%	0.00%
ADM_CFD.US	-8.06%	0.00%	0.00%
ADP_CFD.US	-8.06%	0.00%	0.00%
ADSK_CFD.US	-8.06%	0.00%	0.00%
AEE_CFD.US	-8.06%	0.00%	0.00%
AEG_CFD.US	-8.06%	0.00%	0.00%
AEO_CFD.US	-8.06%	0.00%	0.00%
AEP_CFD.US	-8.06%	0.00%	0.00%
AER_CFD.US	-8.06%	0.00%	0.00%
AES_CFD.US	-8.06%	0.00%	0.00%
AFG_CFD.US	-8.06%	0.00%	0.00%
AFL_CFD.US	-8.06%	0.00%	0.00%
AGCO_CFD.US	-8.06%	0.00%	0.00%
AGNC_CFD.US	-8.06%	0.00%	0.00%

AGR_CFD.US	-8.06%	0.00%	0.00%
AIG_CFD.US	-8.06%	0.00%	0.00%
AIZ_CFD.US	-8.06%	0.00%	0.00%
AJG_CFD.US	-8.06%	0.00%	0.00%
AKAM_CFD.US	-8.06%	0.00%	0.00%
AL_CFD.US	-8.06%	0.00%	0.00%
ALB_CFD.US	-8.06%	0.00%	0.00%
ALE_CFD.US	-8.06%	0.00%	0.00%
ALGN_CFD.US	-8.06%	0.00%	0.00%
ALK_CFD.US	-8.06%	0.00%	0.00%
ALL_CFD.US	-8.06%	0.00%	0.00%
ALLE_CFD.US	-8.06%	0.00%	0.00%
ALLY_CFD.US	-8.06%	0.00%	0.00%
ALSN_CFD.US	-8.06%	0.00%	0.00%
ALV_CFD.US	-8.06%	0.00%	0.00%
AMAT_CFD.US	-8.06%	0.00%	0.00%
AMCR_CFD.US	-8.06%	0.00%	0.00%
AMCX_CFD.US	-8.06%	0.00%	0.00%
AMD_CFD.US	-8.06%	0.00%	0.00%
AME_CFD.US	-8.06%	0.00%	0.00%
AMG_CFD.US	-8.06%	0.00%	0.00%
AMGN_CFD.US	-8.06%	0.00%	0.00%
AMH_CFD.US	-8.06%	0.00%	0.00%
AMP_CFD.US	-8.06%	0.00%	0.00%
AMT_CFD.US	-8.06%	0.00%	0.00%
AMZN_CFD.US	-8.06%	0.00%	0.00%
AN_CFD.US	-8.06%	0.00%	0.00%
ANET_CFD.US	-8.06%	0.00%	0.00%
ANSS_CFD.US	-8.06%	0.00%	0.00%
AOS_CFD.US	-8.06%	0.00%	0.00%
APD_CFD.US	-8.06%	0.00%	0.00%
APH_CFD.US	-8.06%	0.00%	0.00%
APO_CFD.US	-8.06%	0.00%	0.00%
APTV_CFD.US	-8.06%	0.00%	0.00%
ARCC_CFD.US	-8.06%	-3.94%	3.94%
ARE_CFD.US	-8.06%	0.00%	0.00%
ARMK_CFD.US	-8.06%	0.00%	0.00%
ARW_CFD.US	-8.06%	0.00%	0.00%
ASGN_CFD.US	-8.06%	0.00%	0.00%
ASH_CFD.US	-8.06%	0.00%	0.00%
ASML_CFD.US	-8.06%	0.00%	0.00%
ATO_CFD.US	-8.06%	0.00%	0.00%
ATR_CFD.US	-8.06%	0.00%	0.00%

ATUS_CFD.US	-8.06%	0.00%	0.00%
ATVI_CFD.US	-8.06%	0.00%	0.00%
AVB_CFD.US	-8.06%	0.00%	0.00%
AVGO_CFD.US	-8.06%	0.00%	0.00%
AVT_CFD.US	-8.06%	0.00%	0.00%
AVY_CFD.US	-8.06%	0.00%	0.00%
AWI_CFD.US	-8.06%	0.00%	0.00%
AWK_CFD.US	-8.06%	0.00%	0.00%
AXP_CFD.US	-8.06%	0.00%	0.00%
AXS_CFD.US	-8.06%	0.00%	0.00%
AXTA_CFD.US	-8.06%	0.00%	0.00%
AY_CFD.US	-8.06%	0.00%	0.00%
AYI_CFD.US	-8.06%	0.00%	0.00%
AYX_CFD.US	-8.06%	0.00%	0.00%
AZN_CFD.US	-8.06%	0.00%	0.00%
BA_CFD.US	-8.06%	0.00%	0.00%
BABA_CFD.US	-8.06%	0.00%	0.00%
BAC_CFD.US	-8.06%	0.00%	0.00%
BAH_CFD.US	-8.06%	0.00%	0.00%
BAP_CFD.US	-8.06%	0.00%	0.00%
BAX_CFD.US	-8.06%	0.00%	0.00%
BBVA_CFD.US	-8.06%	0.00%	0.00%
BBY_CFD.US	-8.06%	0.00%	0.00%
BC_CFD.US	-8.06%	0.00%	0.00%
BCE_CFD.US	-8.06%	0.00%	0.00%
BCPC_CFD.US	-8.06%	0.00%	0.00%
BCS_CFD.US	-8.06%	0.00%	0.00%
BDX_CFD.US	-8.06%	0.00%	0.00%
BEN_CFD.US	-8.06%	0.00%	0.00%
BERY_CFD.US	-8.06%	0.00%	0.00%
BFAM_CFD.US	-8.06%	0.00%	0.00%
BG_CFD.US	-8.06%	0.00%	0.00%
BHF_CFD.US	-8.06%	0.00%	0.00%
BHP_CFD.US	-8.06%	0.00%	0.00%
BIO_CFD.US	-8.06%	0.00%	0.00%
BK_CFD.US	-8.06%	0.00%	0.00%
BKH_CFD.US	-8.06%	0.00%	0.00%
BKI_CFD.US	-8.06%	0.00%	0.00%
BKNG_CFD.US	-8.06%	0.00%	0.00%
BLD_CFD.US	-8.06%	0.00%	0.00%
BLDR_CFD.US	-8.06%	0.00%	0.00%
BLK_CFD.US	-8.06%	0.00%	0.00%
BMO_CFD.US	-8.06%	0.00%	0.00%

BMY_CFD.US	-8.06%	0.00%	0.00%
BNS_CFD.US	-8.06%	0.00%	0.00%
BOKF_CFD.US	-8.06%	0.00%	0.00%
BPOP_CFD.US	-8.06%	0.00%	0.00%
BR_CFD.US	-8.06%	0.00%	0.00%
BRO_CFD.US	-8.06%	0.00%	0.00%
BRX_CFD.US	-8.06%	0.00%	0.00%
BSX_CFD.US	-8.06%	0.00%	0.00%
BWA_CFD.US	-8.06%	0.00%	0.00%
BWXT_CFD.US	-8.06%	0.00%	0.00%
BXMT_CFD.US	-8.06%	0.00%	0.00%
BXP_CFD.US	-8.06%	0.00%	0.00%
C_CFD.US	-8.06%	0.00%	0.00%
CABO_CFD.US	-8.06%	0.00%	0.00%
CACC_CFD.US	-8.06%	0.00%	0.00%
CAG_CFD.US	-8.06%	0.00%	0.00%
CAKE_CFD.US	-8.06%	0.00%	0.00%
CAR_CFD.US	-8.06%	0.00%	0.00%
CASY_CFD.US	-8.06%	0.00%	0.00%
CAT_CFD.US	-8.06%	0.00%	0.00%
CB_CFD.US	-8.06%	0.00%	0.00%
CBRE_CFD.US	-8.06%	0.00%	0.00%
CBRL_CFD.US	-8.06%	0.00%	0.00%
CBSH_CFD.US	-8.06%	0.00%	0.00%
CBU_CFD.US	-8.06%	0.00%	0.00%
CC_CFD.US	-8.06%	0.00%	0.00%
CCEP_CFD.US	-8.06%	-1.94%	1.94%
CCI_CFD.US	-8.06%	0.00%	0.00%
CCJ_CFD.US	-8.06%	0.00%	0.00%
CCK_CFD.US	-8.06%	0.00%	0.00%
CCL_CFD.US	-8.06%	0.00%	0.00%
CDNS_CFD.US	-8.06%	0.00%	0.00%
CDW_CFD.US	-8.06%	0.00%	0.00%
CE_CFD.US	-8.06%	0.00%	0.00%
CF_CFD.US	-8.06%	0.00%	0.00%
CFG_CFD.US	-8.06%	0.00%	0.00%
CFR_CFD.US	-8.06%	0.00%	0.00%
CGNX_CFD.US	-8.06%	0.00%	0.00%
CHD_CFD.US	-8.06%	0.00%	0.00%
CHRW_CFD.US	-8.06%	0.00%	0.00%
CHT_CFD.US	-8.06%	0.00%	0.00%
CHTR_CFD.US	-8.06%	0.00%	0.00%
CI_CFD.US	-8.06%	0.00%	0.00%

CIEN_CFD.US	-8.06%	0.00%	0.00%
CINF_CFD.US	-8.06%	0.00%	0.00%
CLH_CFD.US	-8.06%	0.00%	0.00%
CLX_CFD.US	-8.06%	0.00%	0.00%
CM_CFD.US	-8.06%	0.00%	0.00%
CMA_CFD.US	-8.06%	0.00%	0.00%
CMCSA_CFD.US	-8.06%	0.00%	0.00%
CME_CFD.US	-8.06%	0.00%	0.00%
CMG_CFD.US	-8.06%	0.00%	0.00%
CMI_CFD.US	-8.06%	0.00%	0.00%
CMS_CFD.US	-8.06%	0.00%	0.00%
CNA_CFD.US	-8.06%	0.00%	0.00%
CNC_CFD.US	-8.06%	0.00%	0.00%
CNHI_CFD.US	-8.06%	0.00%	0.00%
CNI_CFD.US	-8.06%	0.00%	0.00%
CNP_CFD.US	-8.06%	0.00%	0.00%
COF_CFD.US	-8.06%	0.00%	0.00%
COIN_CFD.US	-8.06%	0.00%	0.00%
COLD_CFD.US	-8.06%	0.00%	0.00%
COLM_CFD.US	-8.06%	0.00%	0.00%
COO_CFD.US	-8.06%	0.00%	0.00%
COST_CFD.US	-8.06%	0.00%	0.00%
COTY_CFD.US	-8.06%	0.00%	0.00%
CPB_CFD.US	-8.06%	0.00%	0.00%
CPRT_CFD.US	-8.06%	0.00%	0.00%
CPT_CFD.US	-8.06%	0.00%	0.00%
CRH_CFD.US	-8.06%	0.00%	0.00%
CRM_CFD.US	-8.06%	0.00%	0.00%
CRUS_CFD.US	-8.06%	0.00%	0.00%
CRWD_CFD.US	-8.06%	0.00%	0.00%
CS_CFD.US	-8.06%	-2.94%	2.94%
CSCO_CFD.US	-8.06%	0.00%	0.00%
CSGP_CFD.US	-8.06%	0.00%	0.00%
CSL_CFD.US	-8.06%	0.00%	0.00%
CSX_CFD.US	-8.06%	0.00%	0.00%
CTAS_CFD.US	-8.06%	0.00%	0.00%
CTSH_CFD.US	-8.06%	0.00%	0.00%
CUBE_CFD.US	-8.06%	0.00%	0.00%
CVS_CFD.US	-8.06%	0.00%	0.00%
CVX_CFD.US	-8.06%	0.00%	0.00%
CW_CFD.US	-8.06%	0.00%	0.00%
D_CFD.US	-8.06%	0.00%	0.00%
DAL_CFD.US	-8.06%	0.00%	0.00%

DAR_CFD.US	-8.06%	0.00%	0.00%
DASH_CFD.US	-8.06%	0.00%	0.00%
DDOG_CFD.US	-8.06%	0.00%	0.00%
DE_CFD.US	-8.06%	0.00%	0.00%
DECK_CFD.US	-8.06%	0.00%	0.00%
DEI_CFD.US	-8.06%	0.00%	0.00%
DELL_CFD.US	-8.06%	0.00%	0.00%
DEO_CFD.US	-8.06%	0.00%	0.00%
DFS_CFD.US	-8.06%	0.00%	0.00%
DG_CFD.US	-8.06%	0.00%	0.00%
DGX_CFD.US	-8.06%	0.00%	0.00%
DHI_CFD.US	-8.06%	0.00%	0.00%
DHR_CFD.US	-8.06%	0.00%	0.00%
DIS_CFD.US	-8.06%	0.00%	0.00%
DISH_CFD.US	-8.06%	0.00%	0.00%
DKNG_CFD.US	-8.06%	0.00%	0.00%
DLB_CFD.US	-8.06%	0.00%	0.00%
DLR_CFD.US	-8.06%	0.00%	0.00%
DLTR_CFD.US	-8.06%	0.00%	0.00%
DOC_CFD.US	-8.06%	0.00%	0.00%
DOV_CFD.US	-8.06%	0.00%	0.00%
DOW_CFD.US	-8.06%	0.00%	0.00%
DOX_CFD.US	-8.06%	0.00%	0.00%
DRI_CFD.US	-8.06%	0.00%	0.00%
DT_CFD.US	-8.06%	0.00%	0.00%
DTE_CFD.US	-8.06%	0.00%	0.00%
DUK_CFD.US	-8.06%	0.00%	0.00%
DVA_CFD.US	-8.06%	0.00%	0.00%
DXCM_CFD.US	-8.06%	0.00%	0.00%
EA_CFD.US	-8.06%	0.00%	0.00%
EBAY_CFD.US	-8.06%	0.00%	0.00%
ECL_CFD.US	-8.06%	0.00%	0.00%
ED_CFD.US	-8.06%	0.00%	0.00%
EEFT_CFD.US	-8.06%	0.00%	0.00%
EFX_CFD.US	-8.06%	0.00%	0.00%
EGP_CFD.US	-8.06%	0.00%	0.00%
EHC_CFD.US	-8.06%	0.00%	0.00%
EIX_CFD.US	-8.06%	0.00%	0.00%
EL_CFD.US	-8.06%	0.00%	0.00%
ELS_CFD.US	-8.06%	0.00%	0.00%
EME_CFD.US	-8.06%	0.00%	0.00%
EMN_CFD.US	-8.06%	0.00%	0.00%
EMR_CFD.US	-8.06%	0.00%	0.00%

ENB_CFD.US	-8.06%	0.00%	0.00%
EPAM_CFD.US	-8.06%	0.00%	0.00%
EQC_CFD.US	-8.06%	0.00%	0.00%
EQIX_CFD.US	-8.06%	0.00%	0.00%
EQR_CFD.US	-8.06%	0.00%	0.00%
ERIC_CFD.US	-8.06%	0.00%	0.00%
ES_CFD.US	-8.06%	0.00%	0.00%
ESGR_CFD.US	-8.06%	0.00%	0.00%
ESNT_CFD.US	-8.06%	0.00%	0.00%
ESS_CFD.US	-8.06%	0.00%	0.00%
ESTC_CFD.US	-8.06%	0.00%	0.00%
ETN_CFD.US	-8.06%	0.00%	0.00%
ETR_CFD.US	-8.06%	0.00%	0.00%
ETSY_CFD.US	-8.06%	0.00%	0.00%
EVR_CFD.US	-8.06%	0.00%	0.00%
EVRG_CFD.US	-8.06%	0.00%	0.00%
EW_CFD.US	-8.06%	0.00%	0.00%
EWBC_CFD.US	-8.06%	0.00%	0.00%
EXC_CFD.US	-8.06%	0.00%	0.00%
EXP_CFD.US	-8.06%	0.00%	0.00%
EXPD_CFD.US	-8.06%	0.00%	0.00%
EXPE_CFD.US	-8.06%	0.00%	0.00%
EXPO_CFD.US	-8.06%	0.00%	0.00%
EXR_CFD.US	-8.06%	0.00%	0.00%
F_CFD.US	-8.06%	0.00%	0.00%
FAF_CFD.US	-8.06%	0.00%	0.00%
FAST_CFD.US	-8.06%	0.00%	0.00%
FCN_CFD.US	-8.06%	0.00%	0.00%
FCNCA_CFD.US	-8.06%	0.00%	0.00%
FCX_CFD.US	-8.06%	0.00%	0.00%
FDS_CFD.US	-8.06%	0.00%	0.00%
FDX_CFD.US	-8.06%	0.00%	0.00%
FE_CFD.US	-8.06%	0.00%	0.00%
FFIN_CFD.US	-8.06%	0.00%	0.00%
FFIV_CFD.US	-8.06%	0.00%	0.00%
FHN_CFD.US	-8.06%	0.00%	0.00%
FICO_CFD.US	-8.06%	0.00%	0.00%
FIS_CFD.US	-8.06%	0.00%	0.00%
FISV_CFD.US	-8.06%	0.00%	0.00%
FITB_CFD.US	-8.06%	0.00%	0.00%
FIVE_CFD.US	-8.06%	0.00%	0.00%
FIZZ_CFD.US	-8.06%	0.00%	0.00%
FL_CFD.US	-8.06%	0.00%	0.00%

FLEX_CFD.US	-8.06%	0.00%	0.00%
FLO_CFD.US	-8.06%	0.00%	0.00%
FLS_CFD.US	-8.06%	0.00%	0.00%
FLT_CFD.US	-8.06%	0.00%	0.00%
FMC_CFD.US	-8.06%	0.00%	0.00%
FMS_CFD.US	-8.06%	-1.94%	1.94%
FND_CFD.US	-8.06%	0.00%	0.00%
FNF_CFD.US	-8.06%	0.00%	0.00%
FNV_CFD.US	-8.06%	0.00%	0.00%
FOXA_CFD.US	-8.06%	0.00%	0.00%
FR_CFD.US	-8.06%	0.00%	0.00%
FRC_CFD.US	-8.06%	0.00%	0.00%
FRT_CFD.US	-8.06%	0.00%	0.00%
FSLR_CFD.US	-8.06%	0.00%	0.00%
FTCH_CFD.US	-8.06%	0.00%	0.00%
FTNT_CFD.US	-8.06%	0.00%	0.00%
FTS_CFD.US	-8.06%	0.00%	0.00%
FTV_CFD.US	-8.06%	0.00%	0.00%
G_CFD.US	-8.06%	0.00%	0.00%
GBCI_CFD.US	-8.06%	0.00%	0.00%
GD_CFD.US	-8.06%	0.00%	0.00%
GDDY_CFD.US	-8.06%	0.00%	0.00%
GE_CFD.US	-8.06%	0.00%	0.00%
GFL_CFD.US	-8.06%	0.00%	0.00%
GGG_CFD.US	-8.06%	0.00%	0.00%
GILD_CFD.US	-8.06%	0.00%	0.00%
GIS_CFD.US	-8.06%	0.00%	0.00%
GL_CFD.US	-8.06%	0.00%	0.00%
GLPI_CFD.US	-8.06%	0.00%	0.00%
GLW_CFD.US	-8.06%	0.00%	0.00%
GM_CFD.US	-8.06%	0.00%	0.00%
GNRC_CFD.US	-8.06%	0.00%	0.00%
GNTX_CFD.US	-8.06%	0.00%	0.00%
GO_CFD.US	-8.06%	0.00%	0.00%
GOLD_CFD.US	-8.06%	0.00%	0.00%
GOOGL_CFD.US	-8.06%	0.00%	0.00%
GOOS_CFD.US	-8.06%	0.00%	0.00%
GPC_CFD.US	-8.06%	0.00%	0.00%
GPK_CFD.US	-8.06%	0.00%	0.00%
GPN_CFD.US	-8.06%	0.00%	0.00%
GRMN_CFD.US	-8.06%	0.00%	0.00%
GS_CFD.US	-8.06%	0.00%	0.00%
GSK_CFD.US	-8.06%	0.00%	0.00%

GT_CFD.US	-8.06%	0.00%	0.00%
GWRE_CFD.US	-8.06%	0.00%	0.00%
GWW_CFD.US	-8.06%	0.00%	0.00%
H_CFD.US	-8.06%	0.00%	0.00%
HAIN_CFD.US	-8.06%	0.00%	0.00%
HAS_CFD.US	-8.06%	0.00%	0.00%
HASI_CFD.US	-8.06%	0.00%	0.00%
HBAN_CFD.US	-8.06%	0.00%	0.00%
HBI_CFD.US	-8.06%	0.00%	0.00%
HE_CFD.US	-8.06%	0.00%	0.00%
HELE_CFD.US	-8.06%	0.00%	0.00%
HHC_CFD.US	-8.06%	0.00%	0.00%
HII_CFD.US	-8.06%	0.00%	0.00%
HIW_CFD.US	-8.06%	0.00%	0.00%
HLI_CFD.US	-8.06%	0.00%	0.00%
HLT_CFD.US	-8.06%	0.00%	0.00%
HMC_CFD.US	-8.06%	0.00%	0.00%
HOG_CFD.US	-8.06%	0.00%	0.00%
HOLX_CFD.US	-8.06%	0.00%	0.00%
HOMB_CFD.US	-8.06%	0.00%	0.00%
HON_CFD.US	-8.06%	0.00%	0.00%
HOOD_CFD.US	-8.06%	0.00%	0.00%
HPE_CFD.US	-8.06%	0.00%	0.00%
HPP_CFD.US	-8.06%	0.00%	0.00%
HQY_CFD.US	-8.06%	0.00%	0.00%
HRL_CFD.US	-8.06%	0.00%	0.00%
HSBC_CFD.US	-8.06%	0.00%	0.00%
HSIC_CFD.US	-8.06%	0.00%	0.00%
HST_CFD.US	-8.06%	0.00%	0.00%
HSY_CFD.US	-8.06%	0.00%	0.00%
HUBb_CFD.US	-8.06%	0.00%	0.00%
HUBS_CFD.US	-8.06%	0.00%	0.00%
HUM_CFD.US	-8.06%	0.00%	0.00%
HXL_CFD.US	-8.06%	0.00%	0.00%
IAC_CFD.US	-8.06%	0.00%	0.00%
IART_CFD.US	-8.06%	0.00%	0.00%
IBKR_CFD.US	-8.06%	0.00%	0.00%
IBM_CFD.US	-8.06%	0.00%	0.00%
ICE_CFD.US	-8.06%	0.00%	0.00%
ICLR_CFD.US	-8.06%	0.00%	0.00%
IDA_CFD.US	-8.06%	0.00%	0.00%
IEX_CFD.US	-8.06%	0.00%	0.00%
IFF_CFD.US	-8.06%	0.00%	0.00%

ILMN_CFD.US	-8.06%	0.00%	0.00%
ING_CFD.US	-8.06%	0.00%	0.00%
INGR_CFD.US	-8.06%	0.00%	0.00%
INTC_CFD.US	-8.06%	0.00%	0.00%
INTU_CFD.US	-8.06%	0.00%	0.00%
INVH_CFD.US	-8.06%	0.00%	0.00%
IP_CFD.US	-8.06%	0.00%	0.00%
IPG_CFD.US	-8.06%	0.00%	0.00%
IPGP_CFD.US	-8.06%	0.00%	0.00%
IRBT_CFD.US	-8.06%	0.00%	0.00%
IRM_CFD.US	-8.06%	0.00%	0.00%
ISRG_CFD.US	-8.06%	0.00%	0.00%
IT_CFD.US	-8.06%	0.00%	0.00%
ITT_CFD.US	-8.06%	0.00%	0.00%
ITW_CFD.US	-8.06%	0.00%	0.00%
IVZ_CFD.US	-8.06%	0.00%	0.00%
IX_CFD.US	-8.06%	-0.94%	0.94%
J_CFD.US	-8.06%	0.00%	0.00%
JBHT_CFD.US	-8.06%	0.00%	0.00%
JBL_CFD.US	-8.06%	0.00%	0.00%
JBLU_CFD.US	-8.06%	0.00%	0.00%
JBT_CFD.US	-8.06%	0.00%	0.00%
JCI_CFD.US	-8.06%	0.00%	0.00%
JEF_CFD.US	-8.06%	0.00%	0.00%
JHG_CFD.US	-8.06%	0.00%	0.00%
JKHY_CFD.US	-8.06%	0.00%	0.00%
JLL_CFD.US	-8.06%	0.00%	0.00%
JNJ_CFD.US	-8.06%	0.00%	0.00%
JNPR_CFD.US	-8.06%	0.00%	0.00%
JPM_CFD.US	-8.06%	0.00%	0.00%
JWN_CFD.US	-8.06%	0.00%	0.00%
K_CFD.US	-8.06%	0.00%	0.00%
KBH_CFD.US	-8.06%	0.00%	0.00%
KBR_CFD.US	-8.06%	0.00%	0.00%
KDP_CFD.US	-8.06%	0.00%	0.00%
KEX_CFD.US	-8.06%	0.00%	0.00%
KEY_CFD.US	-8.06%	0.00%	0.00%
KEYS_CFD.US	-8.06%	0.00%	0.00%
KHC_CFD.US	-8.06%	0.00%	0.00%
KIM_CFD.US	-8.06%	0.00%	0.00%
KKR_CFD.US	-8.06%	0.00%	0.00%
KLAC_CFD.US	-8.06%	0.00%	0.00%
KMB_CFD.US	-8.06%	0.00%	0.00%

KMI_CFD.US	-8.06%	0.00%	0.00%
KMX_CFD.US	-8.06%	0.00%	0.00%
KNX_CFD.US	-8.06%	0.00%	0.00%
KO_CFD.US	-8.06%	0.00%	0.00%
KR_CFD.US	-8.06%	0.00%	0.00%
KRC_CFD.US	-8.06%	0.00%	0.00%
KSS_CFD.US	-8.06%	0.00%	0.00%
KWR_CFD.US	-8.06%	0.00%	0.00%
L_CFD.US	-8.06%	0.00%	0.00%
LAD_CFD.US	-8.06%	0.00%	0.00%
LAMR_CFD.US	-8.06%	0.00%	0.00%
LANC_CFD.US	-8.06%	0.00%	0.00%
LBRDA_CFD.US	-8.06%	0.00%	0.00%
LBTYA_CFD.US	-8.06%	0.00%	0.00%
LDOS_CFD.US	-8.06%	0.00%	0.00%
LEA_CFD.US	-8.06%	0.00%	0.00%
LECO_CFD.US	-8.06%	0.00%	0.00%
LEG_CFD.US	-8.06%	0.00%	0.00%
LEN_CFD.US	-8.06%	0.00%	0.00%
LEVI_CFD.US	-8.06%	0.00%	0.00%
LH_CFD.US	-8.06%	0.00%	0.00%
LHX_CFD.US	-8.06%	0.00%	0.00%
LII_CFD.US	-8.06%	0.00%	0.00%
LIN_CFD.US	-8.06%	0.00%	0.00%
LKQ_CFD.US	-8.06%	0.00%	0.00%
LLY_CFD.US	-8.06%	0.00%	0.00%
LMND_CFD.US	-8.06%	0.00%	0.00%
LMT_CFD.US	-8.06%	0.00%	0.00%
LNC_CFD.US	-8.06%	0.00%	0.00%
LNT_CFD.US	-8.06%	0.00%	0.00%
LOPE_CFD.US	-8.06%	0.00%	0.00%
LOW_CFD.US	-8.06%	0.00%	0.00%
LPLA_CFD.US	-8.06%	0.00%	0.00%
LPX_CFD.US	-8.06%	0.00%	0.00%
LRCX_CFD.US	-8.06%	0.00%	0.00%
LSTR_CFD.US	-8.06%	0.00%	0.00%
LULU_CFD.US	-8.06%	0.00%	0.00%
LUV_CFD.US	-8.06%	0.00%	0.00%
LVS_CFD.US	-8.06%	0.00%	0.00%
LW_CFD.US	-8.06%	0.00%	0.00%
LYB_CFD.US	-8.06%	0.00%	0.00%
LYFT_CFD.US	-8.06%	0.00%	0.00%
LYG_CFD.US	-8.06%	0.00%	0.00%

LYV_CFD.US	-8.06%	0.00%	0.00%
M_CFD.US	-8.06%	0.00%	0.00%
MA_CFD.US	-8.06%	0.00%	0.00%
MAA_CFD.US	-8.06%	0.00%	0.00%
MAN_CFD.US	-8.06%	0.00%	0.00%
MANH_CFD.US	-8.06%	0.00%	0.00%
MAR_CFD.US	-8.06%	0.00%	0.00%
MASI_CFD.US	-8.06%	0.00%	0.00%
MAT_CFD.US	-8.06%	0.00%	0.00%
MCD_CFD.US	-8.06%	0.00%	0.00%
MCHP_CFD.US	-8.06%	0.00%	0.00%
MCK_CFD.US	-8.06%	0.00%	0.00%
MDB_CFD.US	-8.06%	0.00%	0.00%
MDLZ_CFD.US	-8.06%	0.00%	0.00%
MDT_CFD.US	-8.06%	0.00%	0.00%
MDU_CFD.US	-8.06%	0.00%	0.00%
MELI_CFD.US	-8.06%	0.00%	0.00%
MET_CFD.US	-8.06%	0.00%	0.00%
MFC_CFD.US	-8.06%	0.00%	0.00%
MFG_CFD.US	-8.06%	-12.94%	12.94%
MGA_CFD.US	-8.06%	0.00%	0.00%
MGM_CFD.US	-8.06%	0.00%	0.00%
MIDD_CFD.US	-8.06%	0.00%	0.00%
MKC_CFD.US	-8.06%	0.00%	0.00%
MKL_CFD.US	-8.06%	0.00%	0.00%
MKSI_CFD.US	-8.06%	0.00%	0.00%
MKTX_CFD.US	-8.06%	0.00%	0.00%
MLCO_CFD.US	-8.06%	0.00%	0.00%
MLM_CFD.US	-8.06%	0.00%	0.00%
MMC_CFD.US	-8.06%	0.00%	0.00%
MMM_CFD.US	-8.06%	0.00%	0.00%
MMS_CFD.US	-8.06%	0.00%	0.00%
MNST_CFD.US	-8.06%	0.00%	0.00%
MO_CFD.US	-8.06%	0.00%	0.00%
MOH_CFD.US	-8.06%	0.00%	0.00%
MORN_CFD.US	-8.06%	0.00%	0.00%
MOS_CFD.US	-8.06%	0.00%	0.00%
MPW_CFD.US	-8.06%	0.00%	0.00%
MPWR_CFD.US	-8.06%	0.00%	0.00%
MRCY_CFD.US	-8.06%	0.00%	0.00%
MRK_CFD.US	-8.06%	0.00%	0.00%
MRNA_CFD.US	-8.06%	0.00%	0.00%
MRVL_CFD.US	-8.06%	0.00%	0.00%

MS_CFD.US	-8.06%	0.00%	0.00%
MSCI_CFD.US	-8.06%	0.00%	0.00%
MSFT_CFD.US	-8.06%	0.00%	0.00%
MSM_CFD.US	-8.06%	0.00%	0.00%
MT_CFD.US	-8.06%	0.00%	0.00%
MTB_CFD.US	-8.06%	0.00%	0.00%
MTD_CFD.US	-8.06%	0.00%	0.00%
MTG_CFD.US	-8.06%	0.00%	0.00%
MTH_CFD.US	-8.06%	0.00%	0.00%
MTN_CFD.US	-8.06%	0.00%	0.00%
MTZ_CFD.US	-8.06%	0.00%	0.00%
MU_CFD.US	-8.06%	0.00%	0.00%
MUSA_CFD.US	-8.06%	0.00%	0.00%
NCLH_CFD.US	-8.06%	0.00%	0.00%
NDAQ_CFD.US	-8.06%	0.00%	0.00%
NDSN_CFD.US	-8.06%	0.00%	0.00%
NEE_CFD.US	-8.06%	0.00%	0.00%
NEM_CFD.US	-8.06%	0.00%	0.00%
NET_CFD.US	-8.06%	0.00%	0.00%
NFG_CFD.US	-8.06%	0.00%	0.00%
NFLX_CFD.US	-8.06%	0.00%	0.00%
NI_CFD.US	-8.06%	0.00%	0.00%
NKE_CFD.US	-8.06%	0.00%	0.00%
NLY_CFD.US	-8.06%	0.00%	0.00%
NMR_CFD.US	-8.06%	0.00%	0.00%
NNN_CFD.US	-8.06%	0.00%	0.00%
NOC_CFD.US	-8.06%	0.00%	0.00%
NOMD_CFD.US	-8.06%	0.00%	0.00%
NOW_CFD.US	-8.06%	0.00%	0.00%
NRG_CFD.US	-8.06%	0.00%	0.00%
NSC_CFD.US	-8.06%	0.00%	0.00%
NTAP_CFD.US	-8.06%	0.00%	0.00%
NTRS_CFD.US	-8.06%	0.00%	0.00%
NUE_CFD.US	-8.06%	0.00%	0.00%
NVAX_CFD.US	-8.06%	0.00%	0.00%
NVDA_CFD.US	-8.06%	0.00%	0.00%
NVO_CFD.US	-8.06%	0.00%	0.00%
NVR_CFD.US	-8.06%	0.00%	0.00%
NVRO_CFD.US	-8.06%	0.00%	0.00%
NVS_CFD.US	-8.06%	0.00%	0.00%
NVST_CFD.US	-8.06%	0.00%	0.00%
NWE_CFD.US	-8.06%	0.00%	0.00%
NWL_CFD.US	-8.06%	0.00%	0.00%

NWSA_CFD.US	-8.06%	0.00%	0.00%
NXPI_CFD.US	-8.06%	0.00%	0.00%
NXST_CFD.US	-8.06%	0.00%	0.00%
NYT_CFD.US	-8.06%	0.00%	0.00%
O_CFD.US	-8.06%	0.00%	0.00%
OC_CFD.US	-8.06%	0.00%	0.00%
ODFL_CFD.US	-8.06%	0.00%	0.00%
OGE_CFD.US	-8.06%	0.00%	0.00%
OGS_CFD.US	-8.06%	0.00%	0.00%
OHI_CFD.US	-8.06%	0.00%	0.00%
OKE_CFD.US	-8.06%	0.00%	0.00%
OKTA_CFD.US	-8.06%	0.00%	0.00%
OLED_CFD.US	-8.06%	0.00%	0.00%
OLLI_CFD.US	-8.06%	0.00%	0.00%
OLN_CFD.US	-8.06%	0.00%	0.00%
OMC_CFD.US	-8.06%	0.00%	0.00%
OMF_CFD.US	-8.06%	0.00%	0.00%
ON_CFD.US	-8.06%	0.00%	0.00%
ORA_CFD.US	-8.06%	0.00%	0.00%
ORAN_CFD.US	-8.06%	-0.94%	0.94%
ORCL_CFD.US	-8.06%	0.00%	0.00%
ORI_CFD.US	-8.06%	0.00%	0.00%
ORLY_CFD.US	-8.06%	0.00%	0.00%
OSK_CFD.US	-8.06%	0.00%	0.00%
OTIS_CFD.US	-8.06%	0.00%	0.00%
OZK_CFD.US	-8.06%	0.00%	0.00%
PACW_CFD.US	-8.06%	0.00%	0.00%
PAGS_CFD.US	-8.06%	0.00%	0.00%
PANW_CFD.US	-8.06%	0.00%	0.00%
PAYC_CFD.US	-8.06%	0.00%	0.00%
PAYX_CFD.US	-8.06%	0.00%	0.00%
PB_CFD.US	-8.06%	0.00%	0.00%
PBA_CFD.US	-8.06%	0.00%	0.00%
PCAR_CFD.US	-8.06%	0.00%	0.00%
PEAK_CFD.US	-8.06%	0.00%	0.00%
PEG_CFD.US	-8.06%	0.00%	0.00%
PEN_CFD.US	-8.06%	0.00%	0.00%
PEP_CFD.US	-8.06%	0.00%	0.00%
PFE_CFD.US	-8.06%	0.00%	0.00%
PFGE_CFD.US	-8.06%	0.00%	0.00%
PG_CFD.US	-8.06%	0.00%	0.00%
PGR_CFD.US	-8.06%	0.00%	0.00%
PH_CFD.US	-8.06%	0.00%	0.00%

PHG_CFD.US	-8.06%	0.00%	0.00%
PHM_CFD.US	-8.06%	0.00%	0.00%
PII_CFD.US	-8.06%	0.00%	0.00%
PINC_CFD.US	-8.06%	0.00%	0.00%
PINS_CFD.US	-8.06%	0.00%	0.00%
PKG_CFD.US	-8.06%	0.00%	0.00%
PKI_CFD.US	-8.06%	0.00%	0.00%
PLD_CFD.US	-8.06%	0.00%	0.00%
PLTR_CFD.US	-8.06%	0.00%	0.00%
PM_CFD.US	-8.06%	0.00%	0.00%
PNC_CFD.US	-8.06%	0.00%	0.00%
PNFP_CFD.US	-8.06%	0.00%	0.00%
PNR_CFD.US	-8.06%	0.00%	0.00%
PNW_CFD.US	-8.06%	0.00%	0.00%
POOL_CFD.US	-8.06%	0.00%	0.00%
POR_CFD.US	-8.06%	0.00%	0.00%
POST_CFD.US	-8.06%	0.00%	0.00%
PPC_CFD.US	-8.06%	0.00%	0.00%
PPG_CFD.US	-8.06%	0.00%	0.00%
PPL_CFD.US	-8.06%	0.00%	0.00%
PRI_CFD.US	-8.06%	0.00%	0.00%
PRU_CFD.US	-8.06%	0.00%	0.00%
PSA_CFD.US	-8.06%	0.00%	0.00%
PTC_CFD.US	-8.06%	0.00%	0.00%
PUK_CFD.US	-8.06%	-6.94%	6.94%
PVH_CFD.US	-8.06%	0.00%	0.00%
PWR_CFD.US	-8.06%	0.00%	0.00%
PYPL_CFD.US	-8.06%	0.00%	0.00%
QCOM_CFD.US	-8.06%	0.00%	0.00%
QRVO_CFD.US	-8.06%	0.00%	0.00%
QSR_CFD.US	-8.06%	0.00%	0.00%
RBA_CFD.US	-8.06%	0.00%	0.00%
RCI_CFD.US	-8.06%	0.00%	0.00%
RDN_CFD.US	-8.06%	0.00%	0.00%
RE_CFD.US	-8.06%	0.00%	0.00%
REG_CFD.US	-8.06%	0.00%	0.00%
REXR_CFD.US	-8.06%	0.00%	0.00%
RF_CFD.US	-8.06%	0.00%	0.00%
RGA_CFD.US	-8.06%	0.00%	0.00%
RGLD_CFD.US	-8.06%	0.00%	0.00%
RHI_CFD.US	-8.06%	0.00%	0.00%
RIO_CFD.US	-8.06%	0.00%	0.00%
RIVN_CFD.US	-8.06%	0.00%	0.00%

RJF_CFD.US	-8.06%	0.00%	0.00%
RL_CFD.US	-8.06%	0.00%	0.00%
RLI_CFD.US	-8.06%	0.00%	0.00%
RMD_CFD.US	-8.06%	0.00%	0.00%
RNR_CFD.US	-8.06%	0.00%	0.00%
ROK_CFD.US	-8.06%	0.00%	0.00%
ROL_CFD.US	-8.06%	0.00%	0.00%
ROP_CFD.US	-8.06%	0.00%	0.00%
ROST_CFD.US	-8.06%	0.00%	0.00%
RPM_CFD.US	-8.06%	0.00%	0.00%
RS_CFD.US	-8.06%	0.00%	0.00%
RSG_CFD.US	-8.06%	0.00%	0.00%
RTX_CFD.US	-8.06%	0.00%	0.00%
RY_CFD.US	-8.06%	0.00%	0.00%
RYAAY_CFD.US	-8.06%	0.00%	0.00%
RYN_CFD.US	-8.06%	0.00%	0.00%
SAIA_CFD.US	-8.06%	0.00%	0.00%
SAIC_CFD.US	-8.06%	0.00%	0.00%
SAM_CFD.US	-8.06%	0.00%	0.00%
SAN_CFD.US	-8.06%	0.00%	0.00%
SAP_CFD.US	-8.06%	0.00%	0.00%
SBGI_CFD.US	-8.06%	0.00%	0.00%
SBUX_CFD.US	-8.06%	0.00%	0.00%
SCCO_CFD.US	-8.06%	0.00%	0.00%
SCHW_CFD.US	-8.06%	0.00%	0.00%
SCI_CFD.US	-8.06%	0.00%	0.00%
SEIC_CFD.US	-8.06%	0.00%	0.00%
SFM_CFD.US	-8.06%	0.00%	0.00%
SHO_CFD.US	-8.06%	0.00%	0.00%
SHOP_CFD.US	-8.06%	0.00%	0.00%
SHW_CFD.US	-8.06%	0.00%	0.00%
SIGI_CFD.US	-8.06%	0.00%	0.00%
SIRI_CFD.US	-8.06%	-12.94%	12.94%
SIVB_CFD.US	-8.06%	0.00%	0.00%
SJM_CFD.US	-8.06%	0.00%	0.00%
SKX_CFD.US	-8.06%	0.00%	0.00%
SLF_CFD.US	-8.06%	0.00%	0.00%
SLG_CFD.US	-8.06%	0.00%	0.00%
SLGN_CFD.US	-8.06%	0.00%	0.00%
SLM_CFD.US	-8.06%	0.00%	0.00%
SMFG_CFD.US	-8.06%	0.00%	0.00%
SMG_CFD.US	-8.06%	0.00%	0.00%
SNA_CFD.US	-8.06%	0.00%	0.00%

SNAP_CFD.US	-8.06%	0.00%	0.00%
SNN_CFD.US	-8.06%	0.00%	0.00%
SNOW_CFD.US	-8.06%	0.00%	0.00%
SNPS_CFD.US	-8.06%	0.00%	0.00%
SNV_CFD.US	-8.06%	0.00%	0.00%
SNX_CFD.US	-8.06%	0.00%	0.00%
SNY_CFD.US	-8.06%	0.00%	0.00%
SO_CFD.US	-8.06%	0.00%	0.00%
SON_CFD.US	-8.06%	0.00%	0.00%
SPG_CFD.US	-8.06%	0.00%	0.00%
SPGI_CFD.US	-8.06%	0.00%	0.00%
SPLK_CFD.US	-8.06%	0.00%	0.00%
SPR_CFD.US	-8.06%	0.00%	0.00%
SQ_CFD.US	-8.06%	0.00%	0.00%
SR_CFD.US	-8.06%	0.00%	0.00%
SRCL_CFD.US	-8.06%	0.00%	0.00%
SRE_CFD.US	-8.06%	0.00%	0.00%
SSB_CFD.US	-8.06%	0.00%	0.00%
SSD_CFD.US	-8.06%	0.00%	0.00%
SSNC_CFD.US	-8.06%	0.00%	0.00%
ST_CFD.US	-8.06%	0.00%	0.00%
STAG_CFD.US	-8.06%	0.00%	0.00%
STE_CFD.US	-8.06%	0.00%	0.00%
STLD_CFD.US	-8.06%	0.00%	0.00%
STM_CFD.US	-8.06%	0.00%	0.00%
STNE_CFD.US	-8.06%	0.00%	0.00%
STT_CFD.US	-8.06%	0.00%	0.00%
STWD_CFD.US	-8.06%	0.00%	0.00%
STX_CFD.US	-8.06%	0.00%	0.00%
STZ_CFD.US	-8.06%	0.00%	0.00%
SUI_CFD.US	-8.06%	0.00%	0.00%
SWK_CFD.US	-8.06%	0.00%	0.00%
SWKS_CFD.US	-8.06%	0.00%	0.00%
SWX_CFD.US	-8.06%	0.00%	0.00%
SYF_CFD.US	-8.06%	0.00%	0.00%
SYK_CFD.US	-8.06%	0.00%	0.00%
SYNA_CFD.US	-8.06%	0.00%	0.00%
SYI_CFD.US	-8.06%	0.00%	0.00%
T_CFD.US	-8.06%	0.00%	0.00%
TAP_CFD.US	-8.06%	0.00%	0.00%
TD_CFD.US	-8.06%	0.00%	0.00%
TDY_CFD.US	-8.06%	0.00%	0.00%
TEAM_CFD.US	-8.06%	0.00%	0.00%

TECH_CFD.US	-8.06%	0.00%	0.00%
TECK_CFD.US	-8.06%	0.00%	0.00%
TEL_CFD.US	-8.06%	0.00%	0.00%
TER_CFD.US	-8.06%	0.00%	0.00%
TFC_CFD.US	-8.06%	0.00%	0.00%
TFX_CFD.US	-8.06%	0.00%	0.00%
TGT_CFD.US	-8.06%	0.00%	0.00%
THC_CFD.US	-8.06%	0.00%	0.00%
THG_CFD.US	-8.06%	0.00%	0.00%
THO_CFD.US	-8.06%	0.00%	0.00%
THS_CFD.US	-8.06%	0.00%	0.00%
TJX_CFD.US	-8.06%	0.00%	0.00%
TKR_CFD.US	-8.06%	0.00%	0.00%
TM_CFD.US	-8.06%	-0.94%	0.94%
TMO_CFD.US	-8.06%	0.00%	0.00%
TMUS_CFD.US	-8.06%	0.00%	0.00%
TOL_CFD.US	-8.06%	0.00%	0.00%
TPR_CFD.US	-8.06%	0.00%	0.00%
TREE_CFD.US	-8.06%	0.00%	0.00%
TREX_CFD.US	-8.06%	0.00%	0.00%
TRI_CFD.US	-8.06%	0.00%	0.00%
TRMB_CFD.US	-8.06%	0.00%	0.00%
TRN_CFD.US	-8.06%	0.00%	0.00%
TROW_CFD.US	-8.06%	0.00%	0.00%
TRU_CFD.US	-8.06%	0.00%	0.00%
TRV_CFD.US	-8.06%	0.00%	0.00%
TS_CFD.US	-8.06%	0.00%	0.00%
TSCO_CFD.US	-8.06%	0.00%	0.00%
TSLA_CFD.US	-8.06%	0.00%	0.00%
TSN_CFD.US	-8.06%	0.00%	0.00%
TTC_CFD.US	-8.06%	0.00%	0.00%
TTEK_CFD.US	-8.06%	0.00%	0.00%
TTWO_CFD.US	-8.06%	0.00%	0.00%
TWLO_CFD.US	-8.06%	0.00%	0.00%
TWNK_CFD.US	-8.06%	0.00%	0.00%
TXN_CFD.US	-8.06%	0.00%	0.00%
TXRH_CFD.US	-8.06%	0.00%	0.00%
TXT_CFD.US	-8.06%	0.00%	0.00%
TYL_CFD.US	-8.06%	0.00%	0.00%
UA_CFD.US	-8.06%	0.00%	0.00%
UAL_CFD.US	-8.06%	0.00%	0.00%
UBER_CFD.US	-8.06%	0.00%	0.00%
UBS_CFD.US	-8.06%	0.00%	0.00%

UBSI_CFD.US	-8.06%	0.00%	0.00%
UDR_CFD.US	-8.06%	0.00%	0.00%
UGI_CFD.US	-8.06%	0.00%	0.00%
UHAL_CFD.US	-8.06%	0.00%	0.00%
UHS_CFD.US	-8.06%	0.00%	0.00%
UL_CFD.US	-8.06%	0.00%	0.00%
ULTA_CFD.US	-8.06%	0.00%	0.00%
UNF_CFD.US	-8.06%	0.00%	0.00%
UNH_CFD.US	-8.06%	0.00%	0.00%
UNM_CFD.US	-8.06%	0.00%	0.00%
UNP_CFD.US	-8.06%	0.00%	0.00%
UPS_CFD.US	-8.06%	0.00%	0.00%
URI_CFD.US	-8.06%	0.00%	0.00%
USB_CFD.US	-8.06%	0.00%	0.00%
USFD_CFD.US	-8.06%	0.00%	0.00%
V_CFD.US	-8.06%	0.00%	0.00%
VC_CFD.US	-8.06%	0.00%	0.00%
VEEV_CFD.US	-8.06%	0.00%	0.00%
VFC_CFD.US	-8.06%	0.00%	0.00%
VIAV_CFD.US	-8.06%	0.00%	0.00%
VICI_CFD.US	-8.06%	0.00%	0.00%
VLO_CFD.US	-8.06%	0.00%	0.00%
VLY_CFD.US	-8.06%	0.00%	0.00%
VMC_CFD.US	-8.06%	0.00%	0.00%
VMI_CFD.US	-8.06%	0.00%	0.00%
VMW_CFD.US	-8.06%	0.00%	0.00%
VNO_CFD.US	-8.06%	0.00%	0.00%
VOD_CFD.US	-8.06%	0.00%	0.00%
VOYA_CFD.US	-8.06%	0.00%	0.00%
VRSK_CFD.US	-8.06%	0.00%	0.00%
VST_CFD.US	-8.06%	0.00%	0.00%
VTR_CFD.US	-8.06%	0.00%	0.00%
VZ_CFD.US	-8.06%	0.00%	0.00%
WAB_CFD.US	-8.06%	0.00%	0.00%
WAL_CFD.US	-8.06%	0.00%	0.00%
WAT_CFD.US	-8.06%	0.00%	0.00%
WBA_CFD.US	-8.06%	0.00%	0.00%
WBS_CFD.US	-8.06%	0.00%	0.00%
WCN_CFD.US	-8.06%	0.00%	0.00%
WDAY_CFD.US	-8.06%	0.00%	0.00%
WDC_CFD.US	-8.06%	0.00%	0.00%
WDFC_CFD.US	-8.06%	0.00%	0.00%
WEC_CFD.US	-8.06%	0.00%	0.00%

WELL_CFD.US	-8.06%	0.00%	0.00%
WERN_CFD.US	-8.06%	0.00%	0.00%
WEX_CFD.US	-8.06%	0.00%	0.00%
WFC_CFD.US	-8.06%	0.00%	0.00%
WHR_CFD.US	-8.06%	0.00%	0.00%
WISH_CFD.US	-8.06%	0.00%	0.00%
WLK_CFD.US	-8.06%	0.00%	0.00%
WM_CFD.US	-8.06%	0.00%	0.00%
WMB_CFD.US	-8.06%	0.00%	0.00%
WMG_CFD.US	-8.06%	0.00%	0.00%
WMT_CFD.US	-8.06%	0.00%	0.00%
WPC_CFD.US	-8.06%	0.00%	0.00%
WPP_CFD.US	-8.06%	0.00%	0.00%
WRB_CFD.US	-8.06%	0.00%	0.00%
WRK_CFD.US	-8.06%	0.00%	0.00%
WSM_CFD.US	-8.06%	0.00%	0.00%
WSO_CFD.US	-8.06%	0.00%	0.00%
WST_CFD.US	-8.06%	0.00%	0.00%
WTFC_CFD.US	-8.06%	0.00%	0.00%
WTRG_CFD.US	-8.06%	0.00%	0.00%
WU_CFD.US	-8.06%	0.00%	0.00%
WWD_CFD.US	-8.06%	0.00%	0.00%
WY_CFD.US	-8.06%	0.00%	0.00%
WYNN_CFD.US	-8.06%	0.00%	0.00%
X_CFD.US	-8.06%	0.00%	0.00%
XEL_CFD.US	-8.06%	0.00%	0.00%
XOM_CFD.US	-8.06%	0.00%	0.00%
XPO_CFD.US	-8.06%	0.00%	0.00%
XRAY_CFD.US	-8.06%	0.00%	0.00%
XRX_CFD.US	-8.06%	0.00%	0.00%
XYL_CFD.US	-8.06%	0.00%	0.00%
YNDX_CFD.US	-8.06%	0.00%	0.00%
YUMC_CFD.US	-8.06%	0.00%	0.00%
Z_CFD.US	-8.06%	0.00%	0.00%
ZBH_CFD.US	-8.06%	0.00%	0.00%
ZBRA_CFD.US	-8.06%	0.00%	0.00%
ZION_CFD.US	-8.06%	0.00%	0.00%
ZS_CFD.US	-8.06%	0.00%	0.00%
ZTO_CFD.US	-8.06%	0.00%	0.00%
ZTS_CFD.US	-8.06%	0.00%	0.00%
ELV_CFD.US	-8.06%	0.00%	0.00%
BALL_CFD.US	-8.06%	0.00%	0.00%
META_CFD.US	-8.06%	0.00%	0.00%

FBIN_CFD.US	-8.06%	0.00%	0.00%
RITM_CFD.US	-8.06%	0.00%	0.00%
GEN_CFD.US	-8.06%	0.00%	0.00%
RBC_CFD.US	-8.06%	0.00%	0.00%
PARA_CFD.US	-8.06%	0.00%	0.00%
BN_CFD.US	-8.06%	0.00%	0.00%
ACP_CFD.PL	-9.87%	0.00%	0.00%
ALE_CFD.PL	-9.87%	0.00%	0.00%
ALR_CFD.PL	-9.87%	-1.13%	1.13%
AMC_CFD.PL	-9.87%	0.00%	0.00%
AST_CFD.PL	-9.87%	0.00%	0.00%
ATC_CFD.PL	-9.87%	0.00%	0.00%
ATT_CFD.PL	-9.87%	0.00%	0.00%
BDX_CFD.PL	-9.87%	0.00%	0.00%
BHW_CFD.PL	-9.87%	0.00%	0.00%
CAR_CFD.PL	-9.87%	0.00%	0.00%
CCC_CFD.PL	-9.87%	0.00%	0.00%
CDR_CFD.PL	-9.87%	0.00%	0.00%
CIE_CFD.PL	-9.87%	0.00%	0.00%
CIG_CFD.PL	-9.87%	0.00%	0.00%
CPS_CFD.PL	-9.87%	0.00%	0.00%
DNP_CFD.PL	-9.87%	0.00%	0.00%
DOM_CFD.PL	-9.87%	0.00%	0.00%
EAT_CFD.PL	-9.87%	-6.13%	6.13%
EUR_CFD.PL	-9.87%	0.00%	0.00%
GPW_CFD.PL	-9.87%	0.00%	0.00%
HUGE_CFD.PL	-9.87%	0.00%	0.00%
ING_CFD.PL	-9.87%	0.00%	0.00%
JSW_CFD.PL	-9.87%	0.00%	0.00%
KER_CFD.PL	-9.87%	0.00%	0.00%
KGH_CFD.PL	-9.87%	0.00%	0.00%
KRU_CFD.PL	-9.87%	0.00%	0.00%
KTY_CFD.PL	-9.87%	0.00%	0.00%
LPP_CFD.PL	-9.87%	0.00%	0.00%
LWB_CFD.PL	-9.87%	0.00%	0.00%
MBK_CFD.PL	-9.87%	0.00%	0.00%
MIL_CFD.PL	-9.87%	0.00%	0.00%
MRB_CFD.PL	-9.87%	0.00%	0.00%
MRC_CFD.PL	-9.87%	0.00%	0.00%
OPL_CFD.PL	-9.87%	0.00%	0.00%
PCO_CFD.PL	-9.87%	-6.13%	6.13%
PEO_CFD.PL	-9.87%	0.00%	0.00%
PGE_CFD.PL	-9.87%	0.00%	0.00%

PKN_CFD.PL	-9.87%	0.00%	0.00%
PKO_CFD.PL	-9.87%	0.00%	0.00%
PKP_CFD.PL	-9.87%	0.00%	0.00%
PXM_CFD.PL	-9.87%	0.00%	0.00%
PZU_CFD.PL	-9.87%	0.00%	0.00%
TPE_CFD.PL	-9.87%	0.00%	0.00%
SPL_CFD.PL	-9.87%	0.00%	0.00%
1COV_CFD.DE	-6.40%	-0.10%	0.10%
1U1_CFD.DE	-6.40%	-0.10%	0.10%
AAD_CFD.DE	-6.40%	-0.10%	0.10%
ADJ_CFD.DE	-6.40%	0.00%	0.00%
ADS_CFD.DE	-6.40%	-0.10%	0.10%
ADV_CFD.DE	-6.40%	-6.60%	6.60%
AFX_CFD.DE	-6.40%	-0.10%	0.10%
AIR_CFD.DE	-6.40%	-0.10%	0.10%
AIXA_CFD.DE	-6.40%	-0.10%	0.10%
ALV_CFD.DE	-6.40%	-0.10%	0.10%
AOX_CFD.DE	-6.40%	0.00%	0.00%
AR4_CFD.DE	-6.40%	-0.60%	0.60%
ARL_CFD.DE	-6.40%	0.00%	0.00%
AT1_CFD.DE	-6.40%	-0.10%	0.10%
B4B_CFD.DE	-6.40%	-0.10%	0.10%
BAS_CFD.DE	-6.40%	-0.10%	0.10%
BAYN_CFD.DE	-6.40%	-0.10%	0.10%
BC8_CFD.DE	-6.40%	-0.10%	0.10%
BDT_CFD.DE	-6.40%	0.00%	0.00%
BEI_CFD.DE	-6.40%	-0.10%	0.10%
BMW_CFD.DE	-6.40%	-0.10%	0.10%
BMW3_CFD.DE	-6.40%	-0.10%	0.10%
BNR_CFD.DE	-6.40%	-0.10%	0.10%
BOSS_CFD.DE	-6.40%	-0.10%	0.10%
BVB_CFD.DE	-6.40%	-3.60%	3.60%
BYW6_CFD.DE	-6.40%	-0.10%	0.10%
CBK_CFD.DE	-6.40%	-0.10%	0.10%
CEC_CFD.DE	-6.40%	-1.60%	1.60%
COK_CFD.DE	-6.40%	-0.10%	0.10%
CON_CFD.DE	-6.40%	-0.10%	0.10%
COP_CFD.DE	-6.40%	0.00%	0.00%
CWC_CFD.DE	-6.40%	-0.10%	0.10%
DB1_CFD.DE	-6.40%	-0.10%	0.10%
DBAN_CFD.DE	-6.40%	-0.60%	0.60%
DBK_CFD.DE	-6.40%	-0.10%	0.10%
DEQ_CFD.DE	-6.40%	0.00%	0.00%

DEZ_CFD.DE	-6.40%	-0.10%	0.10%
DHER_CFD.DE	-6.40%	-0.10%	0.10%
DIC_CFD.DE	-6.40%	-0.10%	0.10%
DMP_CFD.DE	-6.40%	-0.10%	0.10%
DPW_CFD.DE	-6.40%	-0.10%	0.10%
DRW3_CFD.DE	-6.40%	-0.10%	0.10%
DTE_CFD.DE	-6.40%	-0.10%	0.10%
DTG_CFD.DE	-6.40%	-0.10%	0.10%
DUE_CFD.DE	-6.40%	-0.10%	0.10%
DWNI_CFD.DE	-6.40%	-0.10%	0.10%
DWS_CFD.DE	-6.40%	-0.10%	0.10%
ECV_CFD.DE	-6.40%	-0.10%	0.10%
ENR_CFD.DE	-6.40%	-0.60%	0.60%
EOAN_CFD.DE	-6.40%	-0.10%	0.10%
EVD_CFD.DE	-6.40%	-0.10%	0.10%
EVK_CFD.DE	-6.40%	-0.10%	0.10%
EVT_CFD.DE	-6.40%	-0.10%	0.10%
FIE_CFD.DE	-6.40%	-0.10%	0.10%
FME_CFD.DE	-6.40%	-0.10%	0.10%
FNTN_CFD.DE	-6.40%	-0.10%	0.10%
FPE3_CFD.DE	-6.40%	-0.10%	0.10%
FRA_CFD.DE	-6.40%	-0.10%	0.10%
FRE_CFD.DE	-6.40%	-0.10%	0.10%
FTK_CFD.DE	-6.40%	-0.10%	0.10%
G24_CFD.DE	-6.40%	-0.10%	0.10%
GBF_CFD.DE	-6.40%	-0.10%	0.10%
GFT_CFD.DE	-6.40%	-0.10%	0.10%
GIL_CFD.DE	-6.40%	0.00%	0.00%
GLJ_CFD.DE	-6.40%	-4.60%	4.60%
GMM_CFD.DE	-6.40%	0.00%	0.00%
GXI_CFD.DE	-6.40%	-0.10%	0.10%
GYC_CFD.DE	-6.40%	-0.10%	0.10%
H24_CFD.DE	-6.40%	0.00%	0.00%
HABA_CFD.DE	-6.40%	-0.10%	0.10%
HDD_CFD.DE	-6.40%	-0.60%	0.60%
HEI_CFD.DE	-6.40%	-0.10%	0.10%
HEN_CFD.DE	-6.40%	-0.10%	0.10%
HEN3_CFD.DE	-6.40%	-0.10%	0.10%
HFG_CFD.DE	-6.40%	-0.10%	0.10%
HHFA_CFD.DE	-6.40%	-0.10%	0.10%
HLAG_CFD.DE	-6.40%	0.00%	0.00%
HLE_CFD.DE	-6.40%	-0.10%	0.10%
HNR1_CFD.DE	-6.40%	-0.10%	0.10%

HOT_CFD.DE	-6.40%	-0.10%	0.10%
HYQ_CFD.DE	-6.40%	-0.10%	0.10%
IFX_CFD.DE	-6.40%	-0.10%	0.10%
INH_CFD.DE	-6.40%	-0.10%	0.10%
JEN_CFD.DE	-6.40%	-0.10%	0.10%
JUN3_CFD.DE	-6.40%	-0.10%	0.10%
KBX_CFD.DE	-6.40%	0.00%	0.00%
KCO_CFD.DE	-6.40%	-0.60%	0.60%
KGX_CFD.DE	-6.40%	-0.10%	0.10%
KRN_CFD.DE	-6.40%	-0.10%	0.10%
KWS_CFD.DE	-6.40%	-0.10%	0.10%
LEG_CFD.DE	-6.40%	-0.10%	0.10%
LEO_CFD.DE	-6.40%	0.00%	0.00%
LHA_CFD.DE	-6.40%	-0.10%	0.10%
LPK_CFD.DE	-6.40%	0.00%	0.00%
M5Z_CFD.DE	-6.40%	0.00%	0.00%
MBG_CFD.DE	-6.40%	0.00%	0.00%
MOR_CFD.DE	-6.40%	0.00%	0.00%
MTX_CFD.DE	-6.40%	-0.10%	0.10%
MUV2_CFD.DE	-6.40%	-0.10%	0.10%
NA9_CFD.DE	-6.40%	-2.60%	2.60%
NDA_CFD.DE	-6.40%	-0.10%	0.10%
NDX1_CFD.DE	-6.40%	-0.10%	0.10%
NEM_CFD.DE	-6.40%	-0.10%	0.10%
NOEJ_CFD.DE	-6.40%	-0.10%	0.10%
O2D_CFD.DE	-6.40%	-0.10%	0.10%
PAH3_CFD.DE	-6.40%	-0.10%	0.10%
PAT_CFD.DE	-6.40%	-0.10%	0.10%
PBB_CFD.DE	-6.40%	-0.10%	0.10%
PFV_CFD.DE	-6.40%	-0.10%	0.10%
PNE3_CFD.DE	-6.40%	0.00%	0.00%
PSM_CFD.DE	-6.40%	0.00%	0.00%
QGEN_CFD.DE	-6.40%	-0.10%	0.10%
RAA_CFD.DE	-6.40%	-0.10%	0.10%
RWE_CFD.DE	-6.40%	-0.10%	0.10%
S92_CFD.DE	-6.40%	-4.60%	4.60%
SAE_CFD.DE	-6.40%	-0.10%	0.10%
SAX_CFD.DE	-6.40%	-0.10%	0.10%
SBS_CFD.DE	-6.40%	-0.10%	0.10%
SHA_CFD.DE	-6.40%	-0.10%	0.10%
SHL_CFD.DE	-6.40%	-0.10%	0.10%
SIE_CFD.DE	-6.40%	-0.10%	0.10%
SIX2_CFD.DE	-6.40%	-0.10%	0.10%

SKB_CFD.DE	-6.40%	0.00%	0.00%
SOW_CFD.DE	-6.40%	-0.10%	0.10%
SRT3_CFD.DE	-6.40%	-0.10%	0.10%
STM_CFD.DE	-6.40%	-0.10%	0.10%
SY1_CFD.DE	-6.40%	-0.10%	0.10%
SYAB_CFD.DE	-6.40%	-0.60%	0.60%
TEG_CFD.DE	-6.40%	-0.10%	0.10%
TKA_CFD.DE	-6.40%	-0.10%	0.10%
TLX_CFD.DE	-6.40%	-0.10%	0.10%
TMV_CFD.DE	-6.40%	-0.10%	0.10%
TTK_CFD.DE	-6.40%	-0.10%	0.10%
UN01_CFD.DE	-6.40%	0.00%	0.00%
UTDI_CFD.DE	-6.40%	-0.10%	0.10%
VAR1_CFD.DE	-6.40%	0.00%	0.00%
VBK_CFD.DE	-6.40%	-0.10%	0.10%
VNA_CFD.DE	-6.40%	-0.60%	0.60%
VOS_CFD.DE	-6.40%	-0.10%	0.10%
VOW_CFD.DE	-6.40%	-0.10%	0.10%
VOW3_CFD.DE	-6.40%	-0.10%	0.10%
VTSC_CFD.DE	-6.40%	-0.10%	0.10%
VTWR_CFD.DE	-6.40%	0.00%	0.00%
WAC_CFD.DE	-6.40%	-0.10%	0.10%
WAF_CFD.DE	-6.40%	-0.10%	0.10%
WCH_CFD.DE	-6.40%	-0.10%	0.10%
WEW_CFD.DE	-6.40%	0.00%	0.00%
ZAL_CFD.DE	-6.40%	-0.10%	0.10%
ZIL2_CFD.DE	-6.40%	-1.60%	1.60%
KTN_CFD.DE	-6.40%	0.00%	0.00%
LXS_CFD.DE	-6.40%	-0.10%	0.10%
SZG_CFD.DE	-6.40%	-0.10%	0.10%
MRK_CFD.DE	-6.40%	-0.10%	0.10%
G1A_CFD.DE	-6.40%	-0.10%	0.10%
PUM_CFD.DE	-6.40%	-0.10%	0.10%
RHM_CFD.DE	-6.40%	-0.10%	0.10%
RHK_CFD.DE	-6.40%	0.00%	0.00%
SAP_CFD.DE	-6.40%	-0.10%	0.10%
SGL_CFD.DE	-6.40%	-4.60%	4.60%
SZU_CFD.DE	-6.40%	-0.10%	0.10%
SMHN_CFD.DE	-6.40%	0.00%	0.00%
SDF_CFD.DE	-6.40%	-0.10%	0.10%
RTLL_CFD.DE	-6.40%	-0.10%	0.10%
TUI1_CFD.DE	-6.40%	0.00%	0.00%
AAF_CFD.UK	-7.93%	0.00%	0.00%

AAL_CFD.UK	-7.93%	0.00%	0.00%
ABDN_CFD.UK	-7.93%	0.00%	0.00%
ABF_CFD.UK	-7.93%	0.00%	0.00%
ADM_CFD.UK	-7.93%	0.00%	0.00%
AGR_CFD.UK	-7.93%	0.00%	0.00%
AHT_CFD.UK	-7.93%	0.00%	0.00%
AJB_CFD.UK	-7.93%	0.00%	0.00%
AML_CFD.UK	-7.93%	0.00%	0.00%
ANTO_CFD.UK	-7.93%	0.00%	0.00%
ASHM_CFD.UK	-7.93%	0.00%	0.00%
ATG_CFD.UK	-7.93%	0.00%	0.00%
AUTO_CFD.UK	-7.93%	0.00%	0.00%
AZN_CFD.UK	-7.93%	0.00%	0.00%
BARC_CFD.UK	-7.93%	0.00%	0.00%
BATS_CFD.UK	-7.93%	0.00%	0.00%
BBOX_CFD.UK	-7.93%	0.00%	0.00%
BBY_CFD.UK	-7.93%	0.00%	0.00%
BDEV_CFD.UK	-7.93%	0.00%	0.00%
BEZ_CFD.UK	-7.93%	0.00%	0.00%
BLND_CFD.UK	-7.93%	0.00%	0.00%
BME_CFD.UK	-7.93%	0.00%	0.00%
BNZL_CFD.UK	-7.93%	0.00%	0.00%
BOY_CFD.UK	-7.93%	0.00%	0.00%
BP_CFD.UK	-7.93%	0.00%	0.00%
BPT_CFD.UK	-7.93%	0.00%	0.00%
BRBY_CFD.UK	-7.93%	0.00%	0.00%
BT_CFD.UK	-7.93%	0.00%	0.00%
BVIC_CFD.UK	-7.93%	0.00%	0.00%
BWY_CFD.UK	-7.93%	0.00%	0.00%
BYG_CFD.UK	-7.93%	0.00%	0.00%
BYIT_CFD.UK	-7.93%	0.00%	0.00%
CBG_CFD.UK	-7.93%	0.00%	0.00%
CCC_CFD.UK	-7.93%	0.00%	0.00%
CCH_CFD.UK	-7.93%	0.00%	0.00%
CCL_CFD.UK	-7.93%	0.00%	0.00%
CKN_CFD.UK	-7.93%	0.00%	0.00%
CMCX_CFD.UK	-7.93%	0.00%	0.00%
CNA_CFD.UK	-7.93%	0.00%	0.00%
COA_CFD.UK	-7.93%	0.00%	0.00%
CPG_CFD.UK	-7.93%	0.00%	0.00%
CRDA_CFD.UK	-7.93%	0.00%	0.00%
CRST_CFD.UK	-7.93%	0.00%	0.00%
CSH_CFD.UK	-7.93%	0.00%	0.00%

CTEC_CFD.UK	-7.93%	0.00%	0.00%
CWK_CFD.UK	-7.93%	0.00%	0.00%
DARK_CFD.UK	-7.93%	0.00%	0.00%
DCC_CFD.UK	-7.93%	0.00%	0.00%
DGE_CFD.UK	-7.93%	0.00%	0.00%
DLG_CFD.UK	-7.93%	0.00%	0.00%
DLN_CFD.UK	-7.93%	0.00%	0.00%
DOCS_CFD.UK	-7.93%	0.00%	0.00%
DOM_CFD.UK	-7.93%	0.00%	0.00%
DPH_CFD.UK	-7.93%	0.00%	0.00%
DPLM_CFD.UK	-7.93%	0.00%	0.00%
DRX_CFD.UK	-7.93%	0.00%	0.00%
EMG_CFD.UK	-7.93%	0.00%	0.00%
ESNT_CFD.UK	-7.93%	0.00%	0.00%
EVR_CFD.UK	-7.93%	0.00%	0.00%
EXPN_CFD.UK	-7.93%	0.00%	0.00%
EZJ_CFD.UK	-7.93%	0.00%	0.00%
FERG_CFD.UK	-7.93%	0.00%	0.00%
FGP_CFD.UK	-7.93%	0.00%	0.00%
FLTR_CFD.UK	-7.93%	0.00%	0.00%
FRES_CFD.UK	-7.93%	0.00%	0.00%
FUTR_CFD.UK	-7.93%	0.00%	0.00%
GAW_CFD.UK	-7.93%	0.00%	0.00%
GEN_CFD.UK	-7.93%	0.00%	0.00%
GFTU_CFD.UK	-7.93%	0.00%	0.00%
GLEN_CFD.UK	-7.93%	0.00%	0.00%
GNS_CFD.UK	-7.93%	0.00%	0.00%
GRG_CFD.UK	-7.93%	0.00%	0.00%
GRI_CFD.UK	-7.93%	0.00%	0.00%
GROW_CFD.UK	-7.93%	0.00%	0.00%
GSK_CFD.UK	-7.93%	0.00%	0.00%
HAS_CFD.UK	-7.93%	0.00%	0.00%
HBR_CFD.UK	-7.93%	0.00%	0.00%
HFG_CFD.UK	-7.93%	0.00%	0.00%
HIK_CFD.UK	-7.93%	0.00%	0.00%
HILS_CFD.UK	-7.93%	0.00%	0.00%
HLMA_CFD.UK	-7.93%	0.00%	0.00%
HMSO_CFD.UK	-7.93%	-0.07%	0.07%
HSBA_CFD.UK	-7.93%	0.00%	0.00%
HSX_CFD.UK	-7.93%	0.00%	0.00%
HWDN_CFD.UK	-7.93%	0.00%	0.00%
IBST_CFD.UK	-7.93%	0.00%	0.00%
ICP_CFD.UK	-7.93%	0.00%	0.00%

IGG_CFD.UK	-7.93%	0.00%	0.00%
IHG_CFD.UK	-7.93%	0.00%	0.00%
III_CFD.UK	-7.93%	0.00%	0.00%
IMB_CFD.UK	-7.93%	0.00%	0.00%
IMI_CFD.UK	-7.93%	0.00%	0.00%
INCH_CFD.UK	-7.93%	0.00%	0.00%
INF_CFD.UK	-7.93%	0.00%	0.00%
INVP_CFD.UK	-7.93%	0.00%	0.00%
IPO_CFD.UK	-7.93%	0.00%	0.00%
ITRK_CFD.UK	-7.93%	0.00%	0.00%
ITV_CFD.UK	-7.93%	0.00%	0.00%
IWG_CFD.UK	-7.93%	0.00%	0.00%
JDW_CFD.UK	-7.93%	0.00%	0.00%
JET_CFD.UK	-7.93%	0.00%	0.00%
JMAT_CFD.UK	-7.93%	0.00%	0.00%
JUP_CFD.UK	-7.93%	0.00%	0.00%
JUST_CFD.UK	-7.93%	0.00%	0.00%
KGF_CFD.UK	-7.93%	0.00%	0.00%
LAND_CFD.UK	-7.93%	0.00%	0.00%
LGEN_CFD.UK	-7.93%	0.00%	0.00%
LIO_CFD.UK	-7.93%	0.00%	0.00%
LLOY_CFD.UK	-7.93%	0.00%	0.00%
LMP_CFD.UK	-7.93%	0.00%	0.00%
LRE_CFD.UK	-7.93%	0.00%	0.00%
LSEG_CFD.UK	-7.93%	0.00%	0.00%
LXI_CFD.UK	-7.93%	0.00%	0.00%
MAB_CFD.UK	-7.93%	0.00%	0.00%
MGNS_CFD.UK	-7.93%	0.00%	0.00%
MKS_CFD.UK	-7.93%	0.00%	0.00%
MNDI_CFD.UK	-7.93%	0.00%	0.00%
MNG_CFD.UK	-7.93%	0.00%	0.00%
MOON_CFD.UK	-7.93%	0.00%	0.00%
MSLH_CFD.UK	-7.93%	0.00%	0.00%
N91_CFD.UK	-7.93%	0.00%	0.00%
NETW_CFD.UK	-7.93%	0.00%	0.00%
NEX_CFD.UK	-7.93%	0.00%	0.00%
NWG_CFD.UK	-7.93%	0.00%	0.00%
NXT_CFD.UK	-7.93%	0.00%	0.00%
OCDO_CFD.UK	-7.93%	0.00%	0.00%
OSB_CFD.UK	-7.93%	0.00%	0.00%
PAG_CFD.UK	-7.93%	0.00%	0.00%
PAGE_CFD.UK	-7.93%	0.00%	0.00%
PFD_CFD.UK	-7.93%	0.00%	0.00%

PHNX_CFD.UK	-7.93%	0.00%	0.00%
PHP_CFD.UK	-7.93%	0.00%	0.00%
PNN_CFD.UK	-7.93%	0.00%	0.00%
PRU_CFD.UK	-7.93%	0.00%	0.00%
PSN_CFD.UK	-7.93%	0.00%	0.00%
PERSON_CFD.UK	-7.93%	0.00%	0.00%
PZC_CFD.UK	-7.93%	0.00%	0.00%
RAT_CFD.UK	-7.93%	0.00%	0.00%
RDW_CFD.UK	-7.93%	0.00%	0.00%
RHIM_CFD.UK	-7.93%	-1.07%	1.07%
RIO_CFD.UK	-7.93%	0.00%	0.00%
RKT_CFD.UK	-7.93%	0.00%	0.00%
RMV_CFD.UK	-7.93%	0.00%	0.00%
ROR_CFD.UK	-7.93%	0.00%	0.00%
RR_CFD.UK	-7.93%	0.00%	0.00%
RS1_CFD.UK	-7.93%	0.00%	0.00%
RSW_CFD.UK	-7.93%	0.00%	0.00%
RTN_CFD.UK	-7.93%	0.00%	0.00%
RTO_CFD.UK	-7.93%	0.00%	0.00%
SAFE_CFD.UK	-7.93%	0.00%	0.00%
SBRY_CFD.UK	-7.93%	0.00%	0.00%
SCT_CFD.UK	-7.93%	0.00%	0.00%
SDR_CFD.UK	-7.93%	0.00%	0.00%
SGE_CFD.UK	-7.93%	0.00%	0.00%
SGRO_CFD.UK	-7.93%	0.00%	0.00%
SKG_CFD.UK	-7.93%	0.00%	0.00%
SMDS_CFD.UK	-7.93%	0.00%	0.00%
SMIN_CFD.UK	-7.93%	0.00%	0.00%
SPX_CFD.UK	-7.93%	0.00%	0.00%
SRP_CFD.UK	-7.93%	0.00%	0.00%
SSE_CFD.UK	-7.93%	0.00%	0.00%
SSPG_CFD.UK	-7.93%	0.00%	0.00%
STAN_CFD.UK	-7.93%	0.00%	0.00%
STJ_CFD.UK	-7.93%	0.00%	0.00%
SVS_CFD.UK	-7.93%	0.00%	0.00%
SVT_CFD.UK	-7.93%	0.00%	0.00%
SXS_CFD.UK	-7.93%	0.00%	0.00%
SYNT_CFD.UK	-7.93%	0.00%	0.00%
TBCG_CFD.UK	-7.93%	0.00%	0.00%
TCAP_CFD.UK	-7.93%	0.00%	0.00%
TEP_CFD.UK	-7.93%	0.00%	0.00%
THG_CFD.UK	-7.93%	0.00%	0.00%
TIFS_CFD.UK	-7.93%	0.00%	0.00%

TPK_CFD.UK	-7.93%	0.00%	0.00%
TRN_CFD.UK	-7.93%	0.00%	0.00%
TRST_CFD.UK	-7.93%	0.00%	0.00%
TSCO_CFD.UK	-7.93%	0.00%	0.00%
TYMN_CFD.UK	-7.93%	0.00%	0.00%
UKW_CFD.UK	-7.93%	0.00%	0.00%
ULVR_CFD.UK	-6.40%	-0.10%	0.10%
UTG_CFD.UK	-7.93%	0.00%	0.00%
VCT_CFD.UK	-7.93%	0.00%	0.00%
VMUK_CFD.UK	-7.93%	0.00%	0.00%
VOD_CFD.UK	-7.93%	0.00%	0.00%
VSVS_CFD.UK	-7.93%	0.00%	0.00%
VTY_CFD.UK	-7.93%	0.00%	0.00%
WEIR_CFD.UK	-7.93%	0.00%	0.00%
WIX_CFD.UK	-7.93%	0.00%	0.00%
WIZZ_CFD.UK	-7.93%	0.00%	0.00%
WKP_CFD.UK	-7.93%	0.00%	0.00%
WPP_CFD.UK	-7.93%	0.00%	0.00%
WTB_CFD.UK	-7.93%	0.00%	0.00%
XPP_CFD.UK	-7.93%	0.00%	0.00%
SHC_CFD.UK	-7.93%	0.00%	0.00%
IDS_CFD.UK	-7.93%	0.00%	0.00%
A3M_CFD.ES	-6.40%	-0.10%	0.10%
ACS_CFD.ES	-6.40%	-0.10%	0.10%
ACX_CFD.ES	-6.40%	-0.10%	0.10%
ADX_CFD.ES	-6.40%	0.00%	0.00%
AENA_CFD.ES	-6.40%	-0.10%	0.10%
ALB_CFD.ES	-6.40%	0.00%	0.00%
ALM_CFD.ES	-6.40%	-0.10%	0.10%
AMP_CFD.ES	-6.40%	0.00%	0.00%
AMS_CFD.ES	-6.40%	-0.10%	0.10%
ANA_CFD.ES	-6.40%	-0.10%	0.10%
ANE_CFD.ES	-6.40%	-0.10%	0.10%
APPS_CFD.ES	-6.40%	-0.10%	0.10%
BBVA_CFD.ES	-6.40%	-0.10%	0.10%
BKT_CFD.ES	-6.40%	-0.10%	0.10%
CABK_CFD.ES	-6.40%	-0.10%	0.10%
CAF_CFD.ES	-6.40%	-0.10%	0.10%
CIE_CFD.ES	-6.40%	-0.10%	0.10%
CLNX_CFD.ES	-6.40%	-0.10%	0.10%
COL_CFD.ES	-6.40%	-0.10%	0.10%
EBRO_CFD.ES	-6.40%	-0.10%	0.10%
ECR_CFD.ES	-6.40%	0.00%	0.00%

EDR_CFD.ES	-6.40%	-0.10%	0.10%
ELE_CFD.ES	-6.40%	-0.10%	0.10%
ENC_CFD.ES	-6.40%	-0.10%	0.10%
ENG_CFD.ES	-6.40%	-0.10%	0.10%
FAE_CFD.ES	-6.40%	-0.10%	0.10%
FCC_CFD.ES	-6.40%	-1.60%	1.60%
FDR_CFD.ES	-6.40%	-0.10%	0.10%
FER_CFD.ES	-6.40%	-0.10%	0.10%
GCO_CFD.ES	-6.40%	-0.10%	0.10%
GEST_CFD.ES	-6.40%	-0.10%	0.10%
GRF_CFD.ES	-6.40%	-0.10%	0.10%
HOME_CFD.ES	-6.40%	-0.10%	0.10%
IAG_CFD.ES	-6.40%	-1.60%	1.60%
IBE_CFD.ES	-6.40%	-0.10%	0.10%
IDR_CFD.ES	-6.40%	-0.10%	0.10%
ITX_CFD.ES	-6.40%	-0.10%	0.10%
LDA_CFD.ES	-6.40%	-0.10%	0.10%
MAP_CFD.ES	-6.40%	-0.10%	0.10%
MEL_CFD.ES	-6.40%	-0.10%	0.10%
MRL_CFD.ES	-6.40%	-0.10%	0.10%
MVC_CFD.ES	-6.40%	0.00%	0.00%
NHH_CFD.ES	-6.40%	0.00%	0.00%
NTGY_CFD.ES	-6.40%	-0.10%	0.10%
OHLA_CFD.ES	-6.40%	0.00%	0.00%
PHM_CFD.ES	-6.40%	-0.10%	0.10%
PSG_CFD.ES	-6.40%	-0.10%	0.10%
REP_CFD.ES	-6.40%	-0.10%	0.10%
RLIA_CFD.ES	-6.40%	0.00%	0.00%
ROVI_CFD.ES	-6.40%	-0.10%	0.10%
SAB_CFD.ES	-6.40%	-0.10%	0.10%
SAN_CFD.ES	-6.40%	0.00%	0.00%
SCYR_CFD.ES	-6.40%	-0.10%	0.10%
SLR_CFD.ES	-6.40%	-0.10%	0.10%
TEF_CFD.ES	-6.40%	-0.10%	0.10%
TL5_CFD.ES	-6.40%	-0.10%	0.10%
TLGO_CFD.ES	-6.40%	-0.10%	0.10%
TRE_CFD.ES	-6.40%	-3.60%	3.60%
TUB_CFD.ES	-6.40%	0.00%	0.00%
UNI_CFD.ES	-6.40%	-0.10%	0.10%
VID_CFD.ES	-6.40%	-0.10%	0.10%
VIS_CFD.ES	-6.40%	-0.10%	0.10%
RED_CFD.ES	-6.40%	0.00%	0.00%
AB_CFD.FR	-6.40%	0.00%	0.00%

AC_CFD.FR	-6.40%	-0.10%	0.10%
ACA_CFD.FR	-6.40%	-0.10%	0.10%
ADP_CFD.FR	-6.40%	-0.10%	0.10%
AF_CFD.FR	-6.40%	-1.60%	1.60%
AI_CFD.FR	-6.40%	-0.10%	0.10%
AKE_CFD.FR	-6.40%	-0.10%	0.10%
ALD_CFD.FR	-6.40%	-0.60%	0.60%
ALO_CFD.FR	-6.40%	-0.10%	0.10%
ALTA_CFD.FR	-6.40%	-0.10%	0.10%
AM_CFD.FR	-6.40%	-0.10%	0.10%
AMUN_CFD.FR	-6.40%	-0.10%	0.10%
ARG_CFD.FR	-6.40%	-0.10%	0.10%
ASY_CFD.FR	-6.40%	0.00%	0.00%
ATE_CFD.FR	-6.40%	-0.10%	0.10%
BIG_CFD.FR	-6.40%	0.00%	0.00%
BIM_CFD.FR	-6.40%	-0.10%	0.10%
BLC_CFD.FR	-6.40%	0.00%	0.00%
BN_CFD.FR	-6.40%	-0.10%	0.10%
BNP_CFD.FR	-6.40%	-0.10%	0.10%
BOL_CFD.FR	-6.40%	-0.10%	0.10%
BVI_CFD.FR	-6.40%	-0.10%	0.10%
CA_CFD.FR	-6.40%	-0.10%	0.10%
CAP_CFD.FR	-6.40%	-0.10%	0.10%
CATG_CFD.FR	-6.40%	0.00%	0.00%
CEN_CFD.FR	-6.40%	0.00%	0.00%
CGG_CFD.FR	-6.40%	-0.10%	0.10%
CGM_CFD.FR	-6.40%	0.00%	0.00%
CLA_CFD.FR	-6.40%	0.00%	0.00%
COFA_CFD.FR	-6.40%	-0.10%	0.10%
COV_CFD.FR	-6.40%	-0.10%	0.10%
CRI_CFD.FR	-6.40%	-0.60%	0.60%
CS_CFD.FR	-6.40%	-0.10%	0.10%
DBG_CFD.FR	-6.40%	-0.10%	0.10%
DG_CFD.FR	-6.40%	-0.10%	0.10%
DIM_CFD.FR	-6.40%	-0.10%	0.10%
EDEN_CFD.FR	-6.40%	-0.10%	0.10%
EDF_CFD.FR	-6.40%	0.00%	0.00%
EL_CFD.FR	-6.40%	-0.10%	0.10%
ELIOR_CFD.FR	-6.40%	-0.10%	0.10%
ELIS_CFD.FR	-6.40%	-0.10%	0.10%
EN_CFD.FR	-6.40%	-0.10%	0.10%
ENGI_CFD.FR	-6.40%	-0.10%	0.10%
ENX_CFD.FR	-6.40%	-0.10%	0.10%

EO_CFD.FR	-6.40%	-0.10%	0.10%
ES_CFD.FR	-6.40%	0.00%	0.00%
ESI_CFD.FR	-6.40%	0.00%	0.00%
ETL_CFD.FR	-6.40%	-1.60%	1.60%
EXE_CFD.FR	-6.40%	0.00%	0.00%
FDJ_CFD.FR	-6.40%	0.00%	0.00%
FGR_CFD.FR	-6.40%	-0.10%	0.10%
FNAC_CFD.FR	-6.40%	-0.10%	0.10%
GET_CFD.FR	-6.40%	-0.10%	0.10%
GLE_CFD.FR	-6.40%	-0.10%	0.10%
GTT_CFD.FR	-6.40%	-0.10%	0.10%
ICAD_CFD.FR	-6.40%	-0.10%	0.10%
IDL_CFD.FR	-6.40%	-0.10%	0.10%
IPN_CFD.FR	-6.40%	-0.10%	0.10%
ITP_CFD.FR	-6.40%	-0.10%	0.10%
JCQ_CFD.FR	-6.40%	-0.60%	0.60%
KER_CFD.FR	-6.40%	-0.10%	0.10%
KORI_CFD.FR	-6.40%	-0.10%	0.10%
LIN_CFD.FR	-6.40%	0.00%	0.00%
LNA_CFD.FR	-6.40%	0.00%	0.00%
LOUP_CFD.FR	-6.40%	0.00%	0.00%
LPE_CFD.FR	-6.40%	0.00%	0.00%
LR_CFD.FR	-6.40%	-0.10%	0.10%
LSS_CFD.FR	-6.40%	-0.10%	0.10%
LTA_CFD.FR	-6.40%	0.00%	0.00%
MC_CFD.FR	-6.40%	-0.10%	0.10%
MCPHY_CFD.FR	-6.40%	0.00%	0.00%
MDM_CFD.FR	-6.40%	-0.10%	0.10%
MERY_CFD.FR	-6.40%	-0.10%	0.10%
METEX_CFD.FR	-6.40%	0.00%	0.00%
ML_CFD.FR	-6.40%	-0.10%	0.10%
MMB_CFD.FR	-6.40%	-1.60%	1.60%
NEOEN_CFD.FR	-6.40%	-0.10%	0.10%
NRO_CFD.FR	-6.40%	0.00%	0.00%
NXI_CFD.FR	-6.40%	-0.10%	0.10%
ODET_CFD.FR	-6.40%	-1.60%	1.60%
OR_CFD.FR	-6.40%	-0.10%	0.10%
ORA_CFD.FR	-6.40%	-0.10%	0.10%
ORP_CFD.FR	-6.40%	0.00%	0.00%
OVH_CFD.FR	-6.40%	0.00%	0.00%
PARP_CFD.FR	-6.40%	0.00%	0.00%
PEUG_CFD.FR	-6.40%	-0.10%	0.10%
POM_CFD.FR	-6.40%	-0.10%	0.10%

QDT_CFD.FR	-6.40%	-0.10%	0.10%
RBT_CFD.FR	-6.40%	-1.60%	1.60%
RI_CFD.FR	-6.40%	-0.10%	0.10%
RNO_CFD.FR	-6.40%	-0.10%	0.10%
RUI_CFD.FR	-6.40%	-0.10%	0.10%
RXL_CFD.FR	-6.40%	-0.10%	0.10%
S30_CFD.FR	-6.40%	0.00%	0.00%
SAF_CFD.FR	-6.40%	-0.10%	0.10%
SAMS_CFD.FR	-6.40%	0.00%	0.00%
SAN_CFD.FR	-6.40%	-0.10%	0.10%
SAVE_CFD.FR	-6.40%	0.00%	0.00%
SBT_CFD.FR	-6.40%	0.00%	0.00%
SCR_CFD.FR	-6.40%	-0.10%	0.10%
SDG_CFD.FR	-6.40%	0.00%	0.00%
SESL_CFD.FR	-6.40%	-0.10%	0.10%
SGO_CFD.FR	-6.40%	-0.10%	0.10%
SII_CFD.FR	-6.40%	-8.60%	8.60%
SOI_CFD.FR	-6.40%	-0.10%	0.10%
SPIE_CFD.FR	-6.40%	-0.10%	0.10%
STF_CFD.FR	-6.40%	0.00%	0.00%
STLA_CFD.FR	-6.40%	-0.10%	0.10%
STM_CFD.FR	-6.40%	-0.10%	0.10%
SU_CFD.FR	-6.40%	-0.10%	0.10%
SWP_CFD.FR	-6.40%	0.00%	0.00%
TE_CFD.FR	-6.40%	-0.10%	0.10%
TEP_CFD.FR	-6.40%	-0.10%	0.10%
TFF_CFD.FR	-6.40%	0.00%	0.00%
TFI_CFD.FR	-6.40%	-0.10%	0.10%
THEP_CFD.FR	-6.40%	0.00%	0.00%
TKTT_CFD.FR	-6.40%	0.00%	0.00%
TNG_CFD.FR	-6.40%	0.00%	0.00%
TTE_CFD.FR	-6.40%	-0.10%	0.10%
VETO_CFD.FR	-6.40%	-0.10%	0.10%
VIE_CFD.FR	-6.40%	-0.10%	0.10%
VIL_CFD.FR	-6.40%	0.00%	0.00%
VIV_CFD.FR	-6.40%	-0.10%	0.10%
VK_CFD.FR	-6.40%	-0.10%	0.10%
VLA_CFD.FR	-6.40%	0.00%	0.00%
WLN_CFD.FR	-6.40%	-0.10%	0.10%
XFAB_CFD.FR	-6.40%	-1.60%	1.60%
VIRP_CFD.FR	-6.40%	-0.10%	0.10%
VCT_CFD.FR	-6.40%	-0.10%	0.10%
BEN_CFD.FR	-6.40%	-0.10%	0.10%

MTU_CFD.FR	-6.40%	-0.10%	0.10%
SCHP_CFD.FR	-6.40%	-0.10%	0.10%
MRN_CFD.FR	-6.40%	-0.10%	0.10%
NEX_CFD.FR	-6.40%	-0.10%	0.10%
GDS_CFD.FR	-6.40%	0.00%	0.00%
FII_CFD.FR	-6.40%	-0.10%	0.10%
SOP_CFD.FR	-6.40%	-0.10%	0.10%
MAU_CFD.FR	-6.40%	-0.10%	0.10%
ATO_CFD.FR	-6.40%	-3.60%	3.60%
RMS_CFD.FR	-6.40%	0.00%	0.00%
MMT_CFD.FR	-6.40%	-0.10%	0.10%
UBI_CFD.FR	-6.40%	-0.10%	0.10%
EXA_CFD.FR	-6.40%	0.00%	0.00%
GLO_CFD.FR	-6.40%	-0.60%	0.60%
IPS_CFD.FR	-6.40%	-0.10%	0.10%
DEC_CFD.FR	-6.40%	0.00%	0.00%
NK_CFD.FR	-6.40%	-0.10%	0.10%
BB_CFD.FR	-6.40%	-0.10%	0.10%
RF_CFD.FR	-6.40%	0.00%	0.00%
MF_CFD.FR	-6.40%	-0.10%	0.10%
SW_CFD.FR	-6.40%	-0.10%	0.10%
HO_CFD.FR	-6.40%	-0.10%	0.10%
SK_CFD.FR	-6.40%	-0.10%	0.10%
LI_CFD.FR	-6.40%	-0.10%	0.10%
CO_CFD.FR	-6.40%	0.00%	0.00%
RCO_CFD.FR	-6.40%	-0.10%	0.10%
CDI_CFD.FR	-6.40%	0.00%	0.00%
PUB_CFD.FR	-6.40%	-0.10%	0.10%
ERA_CFD.FR	-6.40%	-0.10%	0.10%
KOF_CFD.FR	-6.40%	-0.10%	0.10%
ABCA_CFD.FR	-6.40%	0.00%	0.00%
TRI_CFD.FR	-6.40%	-0.10%	0.10%
GFC_CFD.FR	-6.40%	-0.10%	0.10%
EQS_CFD.FR	-6.40%	-1.60%	1.60%
COX_CFD.FR	-6.40%	0.00%	0.00%
FR_CFD.FR	-6.40%	-0.10%	0.10%
ERF_CFD.FR	-6.40%	-0.10%	0.10%
DSY_CFD.FR	-6.40%	-0.10%	0.10%
AALB_CFD.NL	-6.40%	-0.10%	0.10%
ABN_CFD.NL	-6.40%	-0.10%	0.10%
AD_CFD.NL	-6.40%	-0.10%	0.10%
ADYEN_CFD.NL	-6.40%	-0.10%	0.10%
AGN_CFD.NL	-6.40%	-0.10%	0.10%

AKZA_CFD.NL	-6.40%	-0.10%	0.10%
ALFEN_CFD.NL	-6.40%	-0.10%	0.10%
ALLFG_CFD.NL	-6.40%	0.00%	0.00%
AMG_CFD.NL	-6.40%	-0.10%	0.10%
APAM_CFD.NL	-6.40%	-0.10%	0.10%
ARCAD_CFD.NL	-6.40%	-0.10%	0.10%
ASML_CFD.NL	-6.40%	-0.10%	0.10%
ASRNL_CFD.NL	-6.40%	-0.10%	0.10%
BESI_CFD.NL	-6.40%	-0.10%	0.10%
BRNL_CFD.NL	-6.40%	-0.10%	0.10%
CRBN_CFD.NL	-6.40%	-0.10%	0.10%
ECMPA_CFD.NL	-6.40%	-0.10%	0.10%
FLOW_CFD.NL	-6.40%	-0.10%	0.10%
FUR_CFD.NL	-6.40%	-0.10%	0.10%
GLPG_CFD.NL	-6.40%	-0.10%	0.10%
HEIA_CFD.NL	-6.40%	-0.10%	0.10%
HEIJM_CFD.NL	-6.40%	-0.10%	0.10%
HEIO_CFD.NL	-6.40%	-0.10%	0.10%
IMCD_CFD.NL	-6.40%	-0.10%	0.10%
INPST_CFD.NL	-6.40%	-0.10%	0.10%
JDEP_CFD.NL	-6.40%	0.00%	0.00%
KPN_CFD.NL	-6.40%	-0.10%	0.10%
LIGHT_CFD.NL	-6.40%	-0.10%	0.10%
MT_CFD.NL	-6.40%	-0.10%	0.10%
NN_CFD.NL	-6.40%	-0.10%	0.10%
NSI_CFD.NL	-6.40%	-0.10%	0.10%
OCI_CFD.NL	-6.40%	-0.10%	0.10%
ORDI_CFD.NL	-6.40%	0.00%	0.00%
PHARM_CFD.NL	-6.40%	-0.60%	0.60%
PHIA_CFD.NL	-6.40%	-0.10%	0.10%
PNL_CFD.NL	-6.40%	-0.60%	0.60%
PRX_CFD.NL	-6.40%	-0.10%	0.10%
RAND_CFD.NL	-6.40%	-0.10%	0.10%
SBMO_CFD.NL	-6.40%	-0.10%	0.10%
SLIGR_CFD.NL	-6.40%	-1.60%	1.60%
TOM2_CFD.NL	-6.40%	-0.10%	0.10%
UMG_CFD.NL	-6.40%	0.00%	0.00%
URW_CFD.NL	-6.40%	-0.10%	0.10%
VASTN_CFD.NL	-6.40%	-0.10%	0.10%
WHA_CFD.NL	-6.40%	-0.10%	0.10%
WKL_CFD.NL	-6.40%	-0.10%	0.10%
ASM_CFD.NL	-6.40%	-0.10%	0.10%
BAMNB_CFD.NL	-6.40%	-0.10%	0.10%

VPK_CFD.NL	-6.40%	-0.10%	0.10%
INGA_CFD.NL	-6.40%	-0.10%	0.10%
TKWY_CFD.NL	-6.40%	-0.10%	0.10%
ABI_CFD.BE	-6.40%	-0.10%	0.10%
ACKB_CFD.BE	-6.40%	-0.10%	0.10%
AED_CFD.BE	-6.40%	-0.10%	0.10%
AGS_CFD.BE	-6.40%	-0.10%	0.10%
BAR_CFD.BE	-6.40%	-0.60%	0.60%
BEKB_CFD.BE	-6.40%	-0.10%	0.10%
BPOST_CFD.BE	-6.40%	-0.10%	0.10%
BREB_CFD.BE	-6.40%	0.00%	0.00%
CFEB_CFD.BE	-6.40%	0.00%	0.00%
COFB_CFD.BE	-6.40%	-0.10%	0.10%
COLR_CFD.BE	-6.40%	-0.10%	0.10%
DECB_CFD.BE	-6.40%	-0.10%	0.10%
DIE_CFD.BE	-6.40%	-0.10%	0.10%
ECONB_CFD.BE	-6.40%	0.00%	0.00%
ELI_CFD.BE	-6.40%	-0.10%	0.10%
EURN_CFD.BE	-6.40%	-0.10%	0.10%
EVS_CFD.BE	-6.40%	0.00%	0.00%
EXM_CFD.BE	-6.40%	0.00%	0.00%
FAGR_CFD.BE	-6.40%	-0.10%	0.10%
GBLB_CFD.BE	-6.40%	-0.10%	0.10%
GREEN_CFD.BE	-6.40%	0.00%	0.00%
IBAB_CFD.BE	-6.40%	0.00%	0.00%
IEP_CFD.BE	-6.40%	0.00%	0.00%
INTO_CFD.BE	-6.40%	-0.10%	0.10%
KBC_CFD.BE	-6.40%	-0.10%	0.10%
KBCA_CFD.BE	-6.40%	-0.10%	0.10%
KIN_CFD.BE	-6.40%	-0.10%	0.10%
LOTB_CFD.BE	-6.40%	-0.10%	0.10%
MELE_CFD.BE	-6.40%	-0.10%	0.10%
MITRA_CFD.BE	-6.40%	0.00%	0.00%
OBEL_CFD.BE	-6.40%	0.00%	0.00%
ONTEX_CFD.BE	-6.40%	-0.10%	0.10%
PROX_CFD.BE	-6.40%	-0.10%	0.10%
REC_CFD.BE	-6.40%	0.00%	0.00%
SHUR_CFD.BE	-6.40%	-0.10%	0.10%
SOF_CFD.BE	-6.40%	-0.10%	0.10%
SOLB_CFD.BE	-6.40%	-0.10%	0.10%
TESB_CFD.BE	-6.40%	-0.10%	0.10%
TNET_CFD.BE	-6.40%	-0.10%	0.10%
TUB_CFD.BE	-6.40%	-12.60%	12.60%

UCB_CFD.BE	-6.40%	-0.10%	0.10%
UMI_CFD.BE	-6.40%	-0.10%	0.10%
VAN_CFD.BE	-6.40%	0.00%	0.00%
WDP_CFD.BE	-6.40%	-0.10%	0.10%
GIMB_CFD.BE	-6.40%	-0.10%	0.10%
AGFB_CFD.BE	-6.40%	-0.10%	0.10%
AMBUb_CFD.DK	-6.03%	-1.97%	1.97%
BAVA_CFD.DK	-6.03%	-0.97%	0.97%
CARLb_CFD.DK	-6.03%	-0.47%	0.47%
CHR_CFD.DK	-6.03%	-0.47%	0.47%
COLOb_CFD.DK	-6.03%	-0.47%	0.47%
DANSKE_CFD.DK	-6.03%	-0.47%	0.47%
DEMANT_CFD.DK	-6.03%	-0.47%	0.47%
DSV_CFD.DK	-6.03%	-0.47%	0.47%
FLS_CFD.DK	-6.03%	-2.97%	2.97%
GMAB_CFD.DK	-6.03%	-0.47%	0.47%
GN_CFD.DK	-6.03%	-0.47%	0.47%
ISS_CFD.DK	-6.03%	-0.47%	0.47%
JYSK_CFD.DK	-6.03%	-0.47%	0.47%
MAERSKa_CFD.DK	-6.03%	-0.47%	0.47%
MAERSKb_CFD.DK	-6.03%	-0.47%	0.47%
NKT_CFD.DK	-6.03%	-0.47%	0.47%
NOVOb_CFD.DK	-6.03%	-0.47%	0.47%
NZYMb_CFD.DK	-6.03%	-0.47%	0.47%
ORSTED_CFD.DK	-6.03%	-0.47%	0.47%
PNDORA_CFD.DK	-6.03%	-0.47%	0.47%
RBREW_CFD.DK	-6.03%	-0.47%	0.47%
ROCKb_CFD.DK	-6.03%	-0.47%	0.47%
SIM_CFD.DK	-6.03%	-0.47%	0.47%
SYDB_CFD.DK	-6.03%	-0.47%	0.47%
TOP_CFD.DK	-6.03%	-0.47%	0.47%
TRYG_CFD.DK	-6.03%	-0.47%	0.47%
VWS_CFD.DK	-6.03%	-0.47%	0.47%
NDA_CFD.DK	-6.03%	-0.47%	0.47%
ALTR_CFD.PT	-6.40%	-2.60%	2.60%
BCP_CFD.PT	-6.40%	-0.10%	0.10%
COR_CFD.PT	-6.40%	-0.10%	0.10%
CTT_CFD.PT	-6.40%	-0.10%	0.10%
EDP_CFD.PT	-6.40%	-0.10%	0.10%
EDPR_CFD.PT	-6.40%	-0.10%	0.10%
EGL_CFD.PT	-6.40%	-15.60%	15.60%
GALP_CFD.PT	-6.40%	-0.10%	0.10%
IPR_CFD.PT	-6.40%	0.00%	0.00%

JMT_CFD.PT	-6.40%	-0.10%	0.10%
NBA_CFD.PT	-6.40%	0.00%	0.00%
NOS_CFD.PT	-6.40%	-0.10%	0.10%
NVG_CFD.PT	-6.40%	-0.10%	0.10%
RENE_CFD.PT	-6.40%	-0.10%	0.10%
SEM_CFD.PT	-6.40%	0.00%	0.00%
SNC_CFD.PT	-6.40%	0.00%	0.00%
SON_CFD.PT	-6.40%	-0.10%	0.10%
CGCBV_CFD.FI	-6.40%	-0.10%	0.10%
ELISA_CFD.FI	-6.40%	-0.10%	0.10%
FORTUM_CFD.FI	-6.40%	-0.10%	0.10%
KCR_CFD.FI	-6.40%	-0.10%	0.10%
KEMIRA_CFD.FI	-6.40%	-0.10%	0.10%
KESKOB_CFD.FI	-6.40%	-0.10%	0.10%
KNEBV_CFD.FI	-6.40%	-0.10%	0.10%
KOJAMO_CFD.FI	-6.40%	-0.10%	0.10%
METSB_CFD.FI	-6.40%	-0.10%	0.10%
MOCORP_CFD.FI	-6.40%	-0.10%	0.10%
NESTE_CFD.FI	-6.40%	-0.10%	0.10%
NOKIA_CFD.FI	-6.40%	-0.10%	0.10%
ORNBV_CFD.FI	-6.40%	-0.10%	0.10%
OUT1V_CFD.FI	-6.40%	-0.10%	0.10%
SAMPO_CFD.FI	-6.40%	-0.10%	0.10%
STERV_CFD.FI	-6.40%	-0.10%	0.10%
TIETO_CFD.FI	-6.40%	-0.10%	0.10%
TYRES_CFD.FI	-6.40%	-0.10%	0.10%
UPM_CFD.FI	-6.40%	-0.10%	0.10%
VALMT_CFD.FI	-6.40%	-0.10%	0.10%
WRT1V_CFD.FI	-6.40%	-0.10%	0.10%
YIT_CFD.FI	-6.40%	-0.10%	0.10%
AAK_CFD.SE	-6.64%	0.00%	0.00%
ALFA_CFD.SE	-6.64%	0.00%	0.00%
ASSAb_CFD.SE	-6.64%	0.00%	0.00%
AXFO_CFD.SE	-6.64%	0.00%	0.00%
AZN_CFD.SE	-6.64%	0.00%	0.00%
CAST_CFD.SE	-6.64%	0.00%	0.00%
DOM_CFD.SE	-6.64%	0.00%	0.00%
EKTA_B_CFD.SE	-6.64%	0.00%	0.00%
ELUXb_CFD.SE	-6.64%	-0.36%	0.36%
EPI_A_CFD.SE	-6.64%	0.00%	0.00%
EQT_CFD.SE	-6.64%	0.00%	0.00%
ERICb_CFD.SE	-6.64%	0.00%	0.00%
ESSITY_B_CFD.SE	-6.64%	0.00%	0.00%

EVO_CFD.SE	-6.64%	0.00%	0.00%
FABG_CFD.SE	-6.64%	0.00%	0.00%
FING_B_CFD.SE	-6.64%	0.00%	0.00%
GETIb_CFD.SE	-6.64%	0.00%	0.00%
HEXAb_CFD.SE	-6.64%	0.00%	0.00%
HMb_CFD.SE	-6.64%	-0.36%	0.36%
HOLMb_CFD.SE	-6.64%	0.00%	0.00%
HUSQ_B_CFD.SE	-6.64%	0.00%	0.00%
INDU_A_CFD.SE	-6.64%	0.00%	0.00%
INDU_C_CFD.SE	-6.64%	0.00%	0.00%
INTRUM_CFD.SE	-6.64%	0.00%	0.00%
INVEb_CFD.SE	-6.64%	0.00%	0.00%
JM_CFD.SE	-6.64%	0.00%	0.00%
KINV_B_CFD.SE	-6.64%	0.00%	0.00%
LATO_B_CFD.SE	-6.64%	0.00%	0.00%
LOOMIS_CFD.SE	-6.64%	0.00%	0.00%
LUND_B_CFD.SE	-6.64%	0.00%	0.00%
NCC_B_CFD.SE	-6.64%	0.00%	0.00%
SAND_CFD.SE	-6.64%	0.00%	0.00%
SBB_B_CFD.SE	-6.64%	-12.36%	12.36%
SCAb_CFD.SE	-6.64%	0.00%	0.00%
SEBa_CFD.SE	-6.64%	0.00%	0.00%
SECUb_CFD.SE	-6.64%	0.00%	0.00%
SHBa_CFD.SE	-6.64%	0.00%	0.00%
SINCH_CFD.SE	-6.64%	-1.36%	1.36%
SKAb_CFD.SE	-6.64%	0.00%	0.00%
SKFb_CFD.SE	-6.64%	0.00%	0.00%
SSAB_A_CFD.SE	-6.64%	0.00%	0.00%
SWED_A_CFD.SE	-6.64%	0.00%	0.00%
TEL2b_CFD.SE	-6.64%	0.00%	0.00%
TELIA_CFD.SE	-6.64%	0.00%	0.00%
THULE_CFD.SE	-6.64%	0.00%	0.00%
TRELb_CFD.SE	-6.64%	0.00%	0.00%
VOLVb_CFD.SE	-6.64%	0.00%	0.00%
ORRON_CFD.SE	-6.64%	0.00%	0.00%
SOBI_CFD.SE	-6.64%	0.00%	0.00%
ASHR_CFD.ETF	-8.06%	0.00%	0.00%
DBA_CFD.ETF	-8.06%	0.00%	0.00%
DBC_CFD.ETF	-8.06%	0.00%	0.00%
DIA_CFD.ETF	-8.06%	0.00%	0.00%
EEM_CFD.ETF	-8.06%	0.00%	0.00%
EFA_CFD.ETF	-8.06%	0.00%	0.00%
EWA_CFD.ETF	-8.06%	-2.94%	2.94%

EWG_CFD.ETF	-8.06%	-1.94%	1.94%
EWJ_CFD.ETF	-8.06%	0.00%	0.00%
EWX_CFD.ETF	-8.06%	0.00%	0.00%
EWY_CFD.ETF	-8.06%	0.00%	0.00%
EWZ_CFD.ETF	-8.06%	0.00%	0.00%
FXI_CFD.ETF	-8.06%	0.00%	0.00%
GDX_CFD.ETF	-8.06%	0.00%	0.00%
GLD_CFD.ETF	-8.06%	0.00%	0.00%
HYG_CFD.ETF	-8.06%	0.00%	0.00%
IBB_CFD.ETF	-8.06%	0.00%	0.00%
ITB_CFD.ETF	-8.06%	0.00%	0.00%
IVV_CFD.ETF	-8.06%	0.00%	0.00%
IYR_CFD.ETF	-8.06%	0.00%	0.00%
OIH_CFD.ETF	-8.06%	-0.94%	0.94%
QQQ_CFD.ETF	-8.06%	0.00%	0.00%
SLV_CFD.ETF	-8.06%	0.00%	0.00%
SPY_CFD.ETF	-8.06%	0.00%	0.00%
SSO_CFD.ETF	-8.06%	0.00%	0.00%
SVXY_CFD.ETF	-8.06%	0.00%	0.00%
TBT_CFD.ETF	-8.06%	0.00%	0.00%
VGT_CFD.ETF	-8.06%	0.00%	0.00%
VNQ_CFD.ETF	-8.06%	0.00%	0.00%
VXXB_CFD.ETF	-8.06%	0.00%	0.00%
XHB_CFD.ETF	-8.06%	0.00%	0.00%
XLB_CFD.ETF	-8.06%	0.00%	0.00%
XLE_CFD.ETF	-8.06%	0.00%	0.00%
XLF_CFD.ETF	-8.06%	0.00%	0.00%
XLI_CFD.ETF	-8.06%	0.00%	0.00%
XLK_CFD.ETF	-8.06%	0.00%	0.00%
XLP_CFD.ETF	-8.06%	0.00%	0.00%
XLU_CFD.ETF	-8.06%	0.00%	0.00%
XLV_CFD.ETF	-8.06%	0.00%	0.00%
XLY_CFD.ETF	-8.06%	0.00%	0.00%

* Total percentage of the cost of keeping a short position on CFDs on stock (including the additional cost for short positions)

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

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

TMS

The amount of interest rate commission in order to swap points calculation	
TRY, ZAR	4,00%
Stocks and ETF's	3,00%
Other FX (.pro) + FX (.stp)	0,40%
Other FX + FX(.std)	0,70%
AU200.pro, AU200.std, ES35.pro, ES35.std, EU50.pro, EU50.std, FR40.pro, FR40.std, JP225.pro, JP225.std	2.50%
GOLD.pro, GOLD.std, SILVER.pro, SILVER.std, COPPER.pro, COPPER.std, XAUUSD.stp, XAGUSD.stp	1,80%
COPPER-US.pro	3,5%
BTCUSD, ETHUSD, LTCUSD, BCHUSD, LINKUSD, DOGEUSD, XTZUSD, ADAUSD, BNBUSD, UNIUSD, XLMUSD, DOTUSD, EOSUSD	30,00%

Formulas for calculating CFD swap points based on currencies

$$long\ swap\ \% = 1 - \frac{(1 + (\text{deposit rate of quoted currency}_{ASK} + \text{markup quoted currency}))}{(1 + (\text{deposit rate of base currency}_{BID} - \text{markup based currency}))}$$

$$short\ swap\ \% = \frac{(1 + (\text{deposit rate of quoted currency}_{BID} - \text{markup quoted currency}))}{(1 + (\text{deposit rate of base currency}_{ASK} + \text{markup based currency}))} - 1$$

long swap - the % value of swap points calculated for long position;

short swap – the % value of swap points calculated for a short position;

markup – the amount of commission that TMS Brokers imposes on the interest rate;

deposit rate of base/quoted currency BID,ASK - for calculating swap points, TMS EUROPE accepts quotes from the interbank market based on the instruments presented in the table below:

Currency	Bloomberg ticker	Day counting convention (T)	Deposit rate

EUR	EUDR1Z CMPN Curncy	360	Euro 1 Week Deposit
USD	USDR1Z CMPN Curncy	360	United States Dollar 1 Week Deposit
PLN	PZDR1Z CMPN Curncy	365	Polish Zloty 1 Week Deposit
CAD	CDDR1Z CMPN Curncy	360	Canadian Dollar 1 Week Deposit
JPY	JYDR1Z CMPN Curncy	360	Japanese Yen 1 Week Deposit
GBP	BPDR1Z CMPN Curncy	360	British Pound 1 Week Deposit
CHF	SFDR1Z Curncy	360	Swiss Franc 1 Week Deposit
AUD	ADDR1Z CMPN Curncy	360	Australian Dollar 1 Week Deposit
NZD	NDDR1Z CMPN Curncy	360	New Zealand Dollar 1 Week Deposit
CZK	CKDR1Z Curncy	360	Czech Koruna 1 Week Deposit
SEK	SKDR1Z Curncy	360	Swedish Krona 1 Week Deposit
NOK	NKDR1Z Curncy	360	Norwegian Krone 1 Week Deposit
ZAR	SADR1Z CURRENCY	360	South African Rand 1 Week Deposit
HUF	HFDR1Z Curncy	360	Hungarian Forint 1 Week Deposit
RON	RNDR1Z CMPN Curncy	360	Romanian Leu 1 Week Deposit
HKD	HDDR1Z Curncy	360	Hong Kong Dollar 1 Week Deposit
TRY	BISTTREF	360	Turkish Lira Overnight Reference Rate
MXN	MXNI1M CMPN Curncy	360	Mexican Peso 1 Month Froward Implied Yeld
DKK	DESTR Index	365	Danish kroner Short Term Rate
SEK	SWESTR Index	365	Swedish krona Short Term Rate

Example.

Calculation for EURUSD.pro

Markup quoted and base currency: 0,4%

deposit rate of base currency BID : -0,64%

deposit rate of base currency ASK : -0,43%

deposit rate of quoted currency BID : 1,1%

deposit rate of quoted currency ASK : 1,15%

$$\text{long swap \%} = - \left(\frac{(1+(1,15\%+0,4\%))}{(1+((-0,64\%)-0,4\%))} \right) + 1 = -2,61\%$$

$$\text{short swap \%} = \left(\frac{(1+(1,1\%-0,4\%))}{(1+((-0,43\%)+0,4\%))} \right) - 1 = 0,73\%$$

Formulas for calculation of swap points for CFD based on stocks, ETF's, cash indices, cash resources and cryptocurrencies

$$\text{long swap \%} = -(\text{deposit rate} + \text{markup})$$

$$\text{short swap \%} = \text{deposit rate} - \text{markup}$$

long swap % - the value of swap points calculated for long position;

short swap % – the value of swap points calculated for a short position;

markup – the amount of commission that TMS Brokers imposes on the interest rate;

Example.

Calculation for AMZN_CFD.US

deposit rate - SOFR USD 0,79%

markup – 3%

$$\text{long swap} = -(0,79 \% + 3\%) = -3,79\%$$

$$\text{short swap} = 0,79\% - 3\% = -2,21\%$$

Deposit rate of quoted currency BID,ASK - for calculating swap points, TMS Brokers accepts the index values shown in the table below:

Currency	Bloomberg ticker	Day counting convention (T)	Deposit rate
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USD	SOFRRATE Index	360	SOFR
EUR	ESTRON Index	360	ESTR
PLN	WIBR1M Index	360	GPW Benchmark WIBOR PLN 1 Month
GBP	SONIO/N Index	360	SONIA
AUD	RBACOR Index	360	Australia Bank Bill - 3 month