



ENERGIES

You have opened a position of 80 lots USOil at the price of 73.6 USD



Total volume in USD:

$$80 \text{ lots} \times 100 \text{ (contract size)} \times 73.6 \text{ (opening price)} = 588,800 \text{ USD}$$

In this case, the aggregate national USD value of open positions on USOil is greater than 200,000 USD but less or equal to 1,000,000 USD which falls in Tiers 1 and 2, therefore a leverage of 1:200 is provided for the first 200,000 USD and a leverage of 1:100 for the remaining 388,800 USD.

Calculations:

$$200,000 \times 1/100 = 2,000 \text{ USD}$$

$$388,800 \times 1/50 = 7,776 \text{ USD}$$

Margin requirement = 9,776 USD

Account currency is BTC, therefore $9,776 / 42,500$ (BTCUSD price)

Margin requirement = 0.23 BTC