



# FUTURES **DONGO**

# VOLATILITY

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# WHAT IS VOLATILITY IN FUTURES TRADING?

#### **Definition**

The degree of variation in the price of a futures contract over time.



#### **Importance**

Measures how much and how quickly the price of the futures contract fluctuates.



#### **Evaluation**

A key factor in assessing the risk and potential reward in futures trading.







# **HIGH VS LOW VOLATILITY**

## **High Volatility**

#### **Low Volatility**

Large and fast price movements

More significant trading opportunities

Mostly driven by political events, economic news and changes in market sentiment

Price Change

Trading Opportunity

Market Sentiment Small and slow price movements

Less significant trading opportunities

Associated with periods of economic stability and predictability





# **KEY FUNCTIONS OF VOLATILITY**

#### Trading Strategies

Traders use volatility to develop and adjust trading strategies. E.g., traders might use trading strategies like straddles or strangles during periods of high volatility.



## **Technical Analysis**



Many technical indicators like Bollinger Bands and Average True Range use volatility to provide insights into potential price movements and market trends.