

Trading Strategy; Entry and Exit Levels, Capital Management, and Risk Control

A trading strategy is a set of predefined and precise rules for **entering, exiting, and managing capital** in financial markets. Trading strategies can be formulated based on **technical analysis, fundamental analysis, algorithmic trading, and liquidity analysis**.

What is a Trading Strategy?

A trading strategy is a structured and fixed plan for controlling emotions, determining trading style, managing **trade volume**, setting **entry** and **exit** points, and applying **risk/capital management**.

The structured approach allows traders to make the best decisions under different market conditions.



5 Key Components of a Trading Strategy in Financial Markets

Why Do We Need a Trading Strategy?

Market prices fluctuate due to **supply and demand**, economic news, and investor decisions. Entering trades without a predefined set of rules leads to impulsive decision-making. **The key applications of a trading strategy:**

- ⚡ **Capital Management and Risk Control:** Defining the **Position size** for each trade and utilizing stop-loss orders to reduce unexpected losses and preserve capital;
- ⚡ **Avoiding Random and Emotional Decisions:** A well-defined strategy prevents decision-making based on fear, greed, or market excitement;
- ⚡ **Consistency and Reproducibility in Trading:** Executing a systematic approach across all trades allows performance assessment and strategy refinement while avoiding erratic results;
- ⚡ **Backtesting and Optimization Before Real Execution:** A trading strategy is tested on historical data to assess profitability, win rate, and weaknesses before actual implementation.



An example of backtesting a trading strategy on the S&P500 index chart.

Key Components of a Trading Strategy

A robust trade strategy must include **precise** and **repeatable** rules that define **entry** and **exit points**, risk exposure, and allocated capital per trade.

Entry Conditions

Trades should be based on predefined signals, enabling decision-making based on price patterns, **key level breakouts**, volume data, or indicators.

For example, in an **ICT Style**-based strategy, an entry is made when the price retraces to the **Fair Value Gap (FVG)**. If the price does not return to this zone, no trade is executed.



An example of price reverting to the fair value gap and a suitable entry point based on ICT-style analysis.

Exit Conditions

A Trade strategy should clearly define when to lock in profits and how to minimize losses in case of incorrect analysis. **The two most common exit methods:**

⚡ **Take Profit:** Closing a trade at predefined levels, such as key resistance or **swing highs**

⚡ **Stop Loss:** Exiting a trade if the price falls below a support level or if there are false breakouts

Capital Management and Position Sizing

A trade strategy should specify the **percentage** of **total capital allocated** to **each trade** and the basis for determining trade volume.

Example: A trader with a \$10,000 capital who risks 50% per trade will lose the entire account after two unsuccessful trades. However, if the risk is limited to 2% per trade, the trader can recover even after multiple consecutive losses.

Risk Management and Loss Control

Every trade should have a predefined risk exposure, and trades should not be executed if the risk is unreasonable. **Common risk management tools:**

- ⚡ **Trailing Stop:** Adjusting stop-loss levels as the price moves toward the take-profit target

- ⚡ **Risk-Reward Ratio:** Evaluating the risk exposure compared to the potential profit.

For example, if a trader risks \$1 per trade to gain \$2, the risk-reward ratio is 1:2.

Market Conditions and Suitable Timeframes

Price movements vary under different market conditions. A strategy should define trading decisions for **different market phases** (ranging from bullish to bearish) and the appropriate timeframe.

Example of Choosing the Right Timeframe

- ⚡ **Scalping:** Analyzing **small market movements** where decisions are made quickly, with low risk-reward ratios and lower timeframes

- ⚡ **Swing Trading:** Examining **larger market movements** where trades may remain open for weeks, using higher timeframes and higher risk-reward ratios

Types of Trading Strategies

Applications of a Trading strategy vary based on **analysis methods**, **market types**, and **usage goals**.



Trading strategies are divided into four categories based on the type of analysis used in trading

Technical Analysis-Based Trading Strategy

Entry and exit points are determined using price data, **candlestick patterns**, key-level breakouts, volume analysis, and indicators.

- ⚡ **Price Action:** Analyzing price behavior and candlestick formations at support, resistance, and breakout levels
- ⚡ **Moving Averages:** Using the Exponential Moving Average (EMA) indicator across different timeframes to identify trends
- ⚡ **Divergence Trading:** Utilizing indicators such as RSI and MACD to identify overbought and oversold conditions
- ⚡ **Breakout Trading:** Analyzing price breakouts of key levels alongside increased trading volume



An example of using the Moving Average indicator on the US100 index chart

Fundamental Analysis-Based Strategies

Fundamental analysis evaluates the intrinsic value of assets and medium and long-term price trends based on **macroeconomic parameters**.

- ⚡ **News Trading Strategy:** Predicting medium and long-term trends based on economic reports such as employment data and GDP
- ⚡ **Financial Ratio Analysis:** Evaluating stocks using P/E ratio, Earnings Per Share (EPS), Book Value metrics, and many more
- ⚡ **Monetary Policy Strategy:** Assessing the impact of central bank interest rate changes
- ⚡ **Capital Flow Strategy:** Analyzing the effects of foreign investments, industrial trends, and supply-demand changes

Algorithmic and Quantitative Trading Strategy

Algorithmic strategies employ mathematical equations, **big data**, and **machine learning** to optimize trade entry and exit points.

- ⚡ **High-Frequency Trading (HFT):** Executing thousands of trades simultaneously to profit from small price differences
- ⚡ **Machine Learning Trading:** Using AI and quantitative models to identify recurring patterns
- ⚡ **Arbitrage Trading:** Buying and selling an asset in different markets simultaneously to capitalize on price discrepancies
- ⚡ **Volatility Trading:** Trading high-risk assets in volatile market conditions for higher profitability

Liquidity and Institutional Trading Strategy (ICT & SMC)

The strategies identify trading opportunities based on **liquidity flow**, **institutional orders**, and the behavior of **banks** and **large investors**.

- ⚡ **Smart Money Concept (SMC):** Entering trades at levels where banks and institutions place orders
- ⚡ **ICT Trading:** Trading in line with market liquidity flow by identifying Order Blocks and price breakouts



Identifying the entry point and stop-loss using order blocks and fair value gaps in the ICT style on the Dow Jones chart

Steps to Build a Trading Strategy

Follow this step-by-step guide to create a trade strategy:

1. **Select Market and Timeframe:** Choose the market type and timeframe based on volatility, liquidity, and trading volume;
2. **Define Trading Analysis Style:** Select a market analysis style based on your expertise;
3. **Determine Entry and Exit Conditions:** Set all criteria for placing trade orders, including entry points, stop-loss, and take-profit levels;
4. **Capital and Risk Management:** Define trade volume, risk-reward ratio, and maximum allowable risk per period;
5. **Backtesting and Optimization:** Test the strategy on past market data and refine it in a demo account to minimize weaknesses;
6. **Evaluate Performance in a Live Account:** Start real trading and maintain a trading journal to track and improve strategy weaknesses.

Conclusion

Types of trading strategies play a crucial role in **market execution** and **risk management**, **mitigating impulsive decisions** driven by market psychology.

A well-defined strategy incorporates precise **entry** and **exit** criteria, **risk-to-reward** assessments, and adaptive measures for evolving market conditions.

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2.all Education :

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