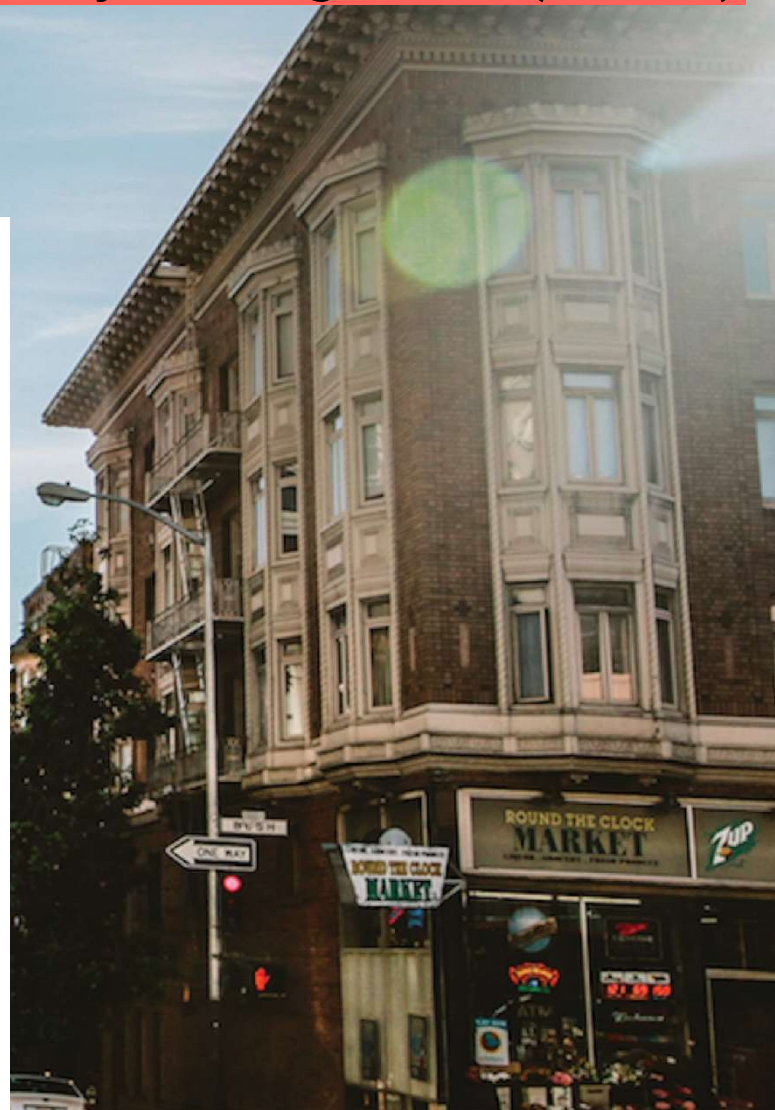


# Global Professional Proprietary Trading Course(GPPTC)

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# Global Professional Proprietary Trading Course

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## ***Strategy 3: Global Rapid Trend Catcher***

### ***Strategy Details***

#### **Explanation of the Global Rapid Trend Catcher:**

The Global Rapid Trend Catcher strategy is a sophisticated trading system engineered for the M15 (15-minute) timeframe. It is crafted to detect and exploit rapid trends that emerge within a trading session. This strategy is built on a foundation of technical indicators and proprietary algorithms designed to identify the onset of significant market movements swiftly.

#### **Technical Indicators and Algorithms:**

The core of the strategy lies in its unique combination of technical indicators and algorithms which include:

- **Color-coded Exponential Moving Averages (EMAs) across various zones.**
- **The Global Heiken Ashi Smoothed (HAS) for trend direction.**
- **Dynamic Adaptive ATR Trailing Stop (DAATS) for risk management.**
- **Global Time Bars to confirm the consensus across different timeframes.**
- **The Global I-Trend to gauge immediate trend strength.**
- **The GMACD to confirm the prevailing market trend.**

### ***Market Responsiveness***

The Global Rapid Trend Catcher is highly responsive to market conditions. It incorporates mechanisms to adjust parameters in the face of news events and market volatility, ensuring that the strategy remains robust and flexible.

#### **Buy Signal Parameters:**

1. **EMA Zones: Indicating a bullish market structure with an ascending alignment.**
2. **Global HAS Candles: Blue, signaling an upward trend.**

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3. DAATS: **Placed below the candles to dynamically secure gains.**
  4. Global Time Bars: **All Blue for M15, M30, M60, and H4, confirming a bullish stance.**
  5. Global I-Trend: **Green Line above the Red Line, showing bullish momentum.**
  6. Global ADX: **Exceeds 20, indicative of a strong trend.**
  7. GMACD: **All components are indicative of an upward trend.**
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#### **Sell Signal Parameters:**

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1. EMA Zones: **Presenting a bearish structure with a descending alignment.**
  2. Global HAS Candles: **Red, indicating a downward trend.**
  3. DAATS: **Situated above the candles, ensuring protective risk management.**
  4. Global Time Bars: **All Red across M15, M30, M60, and H4, signaling bearish conditions.**
  5. Global I-Trend: **Green Line below the Red Line, suggesting bearish momentum.**
  6. Global ADX: **Above 20, affirming the strength of the downtrend.**
  7. GMACD: **Signals a downward trend across all indicators.**
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The Global Algorithmic Trading Software (GATS) engages the trade with a default risk of 0.03% per trade and a DAATS set at 21 times the ATR using a 200 period. The profit target is ambitious, with a reward-to-risk ratio of 10:1, aiming for gains that are ten times the risk per trade.

### ***Real-World Application***

**Practical Case Studies:** The course will delve into practical case studies, dissecting the strategy's application in recent market scenarios. These case studies will showcase how the

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strategy adapts to rapid trend formations, providing a hands-on understanding of strategic adaptability and decision-making.

**Notes on EMA Zones and GMACD Settings:**

- **EMA Zones range from the immediate Momentum Zone (Lime Green) to the foundational Long-term Trend Zone (Brick Red).**
- **The GMACD is fine-tuned with a Fast Length of 4, a Slow Length of 6, and a Signal Length of 4, optimized for the M15 trading environment.**

The Global Rapid Trend Catcher is a strategy for those who aim to secure swift and substantial gains from the market's quick trends. Its detailed structure allows traders to adapt quickly to the evolving dynamics of financial markets, using a disciplined, rule-based approach to capture opportunities.

***"Success is the harmonious blend of ambition, hard work, and the courage to embrace failure." - Dr. Glen***

