



## Triple i Trade Signal Identification & Implementation GUIDE

Risk management & trade drivers converge delivering consistent Alpha generating trades

## Introduction

Triple i Advisors is an algorithmic leader since 1985 providing unique & consistent price discovery, delivering Alpha through heightened risk management which converts into actionable trades for our esteemed clients.

The ability to decode specific currency pair volatility through fractionalization of prices enables unique resolution for implementation. These are pre delivered seamlessly to Hedge funds, Investment Banks & Sovereign's globally via a secure website where you can see real time price sequence engage the implementation directives known as **Time Price Displacement =TPD** & **Dynamic Sequencing=DS**.

Trade awareness is a forward looking guide which identifies & pre delivers the trades that are about to commence volatility increases corresponding to the directional acknowledgements having been fulfilled.

The trade drivers having fulfilled the criteria for implementation with minimal risk having satisfied the obligations necessary to execute a low risk trade with exponential upside profitability.

The cross pollination of multiple risk management supervision enhances consistent Alpha generating trade signals.

Triple i, a very successful forward looking trade calculus specializing in both short duration & long term directional trades. The volatility profile of each & every pair traded is distilled through a multi decade, market tested algorithm incorporating proprietary price, time & closing drivers, corroborating heightened success.

Triple i PREMIER Clients have access 24/7 to the CIO & Owner of Triple i which all clients utilize enabling the most efficient trade signal deployments for the greatest returns

## Principal understanding of the construct of the Triple i methodology:

- ❖ Triple i signals have price as a driver. By removing time, low volatility distortions are replaced by price, increasing the integrity of the original signal's duration.
- ❖ Each currency has a specific length of bar based on its volatility. Bars are created after the designated length is complete, then initiates a new bar.
- ❖ Bars which are blue are positive, conversely, bars which are red a negative. This is accomplished with specific valuation alignments which have been input on each bar real time.
- ❖ Robust risk management is the cornerstone prior to trade implementation.
- ❖ Triple i high frequency trade signal identification & implementation producing continuous ALPHA is showcased.
- ❖ Triple i intra daily, multi daily, and long-term trades are identified and pre-delivered.
- ❖ Triple i provides a secure website for the visual trade resolution identification & continuous implementation 24/7 real time.
- ❖ **Trade Awareness** is a significant trade delivery recognition that is sent to your screen as trade drivers are in alignment for implementation. This provides the timely resolution for magnifying those trades with a heightened propensity to deliver ALPHA consistently

TPD: Major ALPHA driver identifies precise trade entry

- ❖ **TPD= Time Price Displacement** ratio is the primary trade identification driver. This is accomplished by deploying bars plus forward based on regression & volatility.
- ❖ A fast & slow TPD is applied to initiate the implementation & participation of a trade intra-daily, multi daily, and strategic.
- ❖ The Fast TPD is the **Yellow** Algo trade driver, delivers major sell & buy signals.



## DS =Dynamic Sequencing:

- ❖ **DS= Dynamic Sequencing** is an automated volatility channel, which regresses standard deviations real time. This is accomplished by measuring the volatility profile of the specific bar length.
- ❖ Once the TPD identifies the trade and implements, the **DS** delivers tops and bottoms within the DS channel prior to its arrival.
- ❖ The channel in white measures greater volatility moves and red for short term tops and bottoms.



## RCM = Risk Management Calculus:

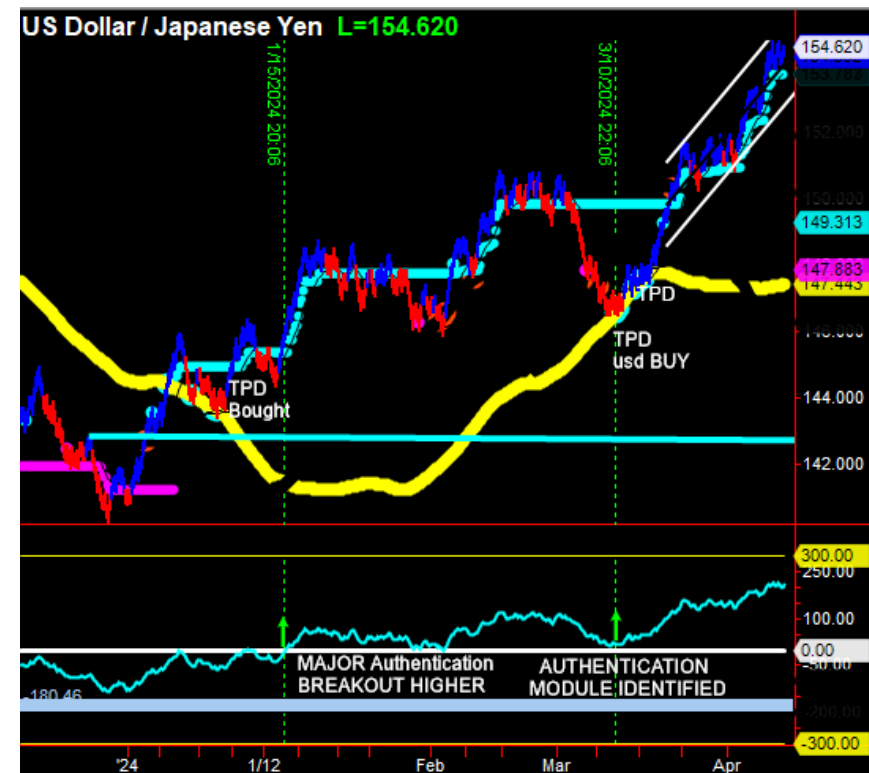
- ❖ **RCM=Risk Management Calculus** is predicated on price bars either in blue positive or red negative. The blue bar shows the risk management RMC as a cyan/light blue DOT, beneath the blue bar detailing positives.
- ❖ A red bar delivers the RMC DOT in magenta, above the bar delivering a lower trajectory. The RMC provides the optics remaining viable directionally.
- ❖ Once a top or bottom has been attained, either a cyan or magenta RMC begins to construct a horizontal multi DOT sequence. This information provides the reversion in volatility.



## Authentication Module:

- ❖ **Authentication Module:** Is an oscillator coded specifically to the fractional bar length of each currency pair.
- ❖ Above the **white** horizontal line provides increases in positives. Beneath the horizontal axis denotes relinquishing support.

👉 Breaching above the White Horizontal line / Authentication Module enhances construction / positives.



Euro Multi Daily DS=Dynamic sequencing= white cylinder channel pre delivered the top where the automated channel provided the resolution PRIOR to its arrival to sell for a BREAK of the YELLOW TPD at 1.1796 caused the collapse to .9533



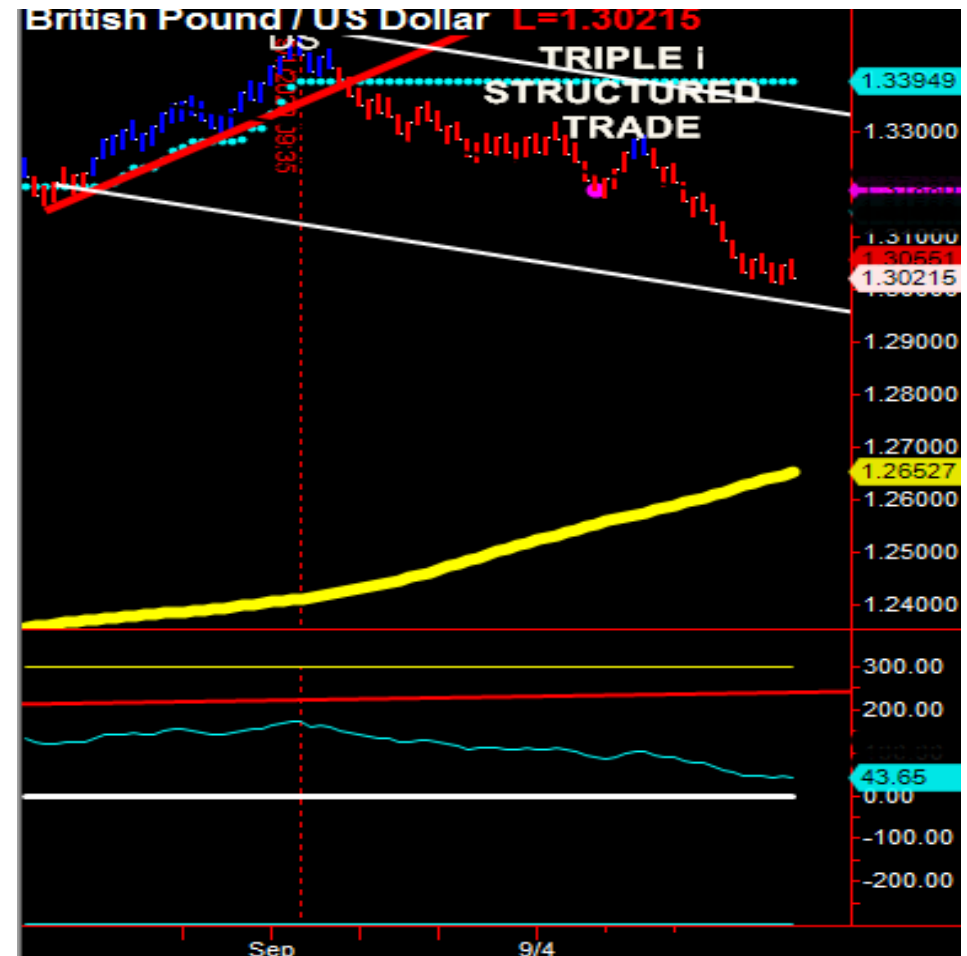


Risk management breaks beneath  
Cyan support for a trade  
implementation sell.

RMC=risk management calculus

Triple i Sterling trade went  
code red negative.

RMC was breached at 1.3394  
going from code blue positive  
to code red negative.





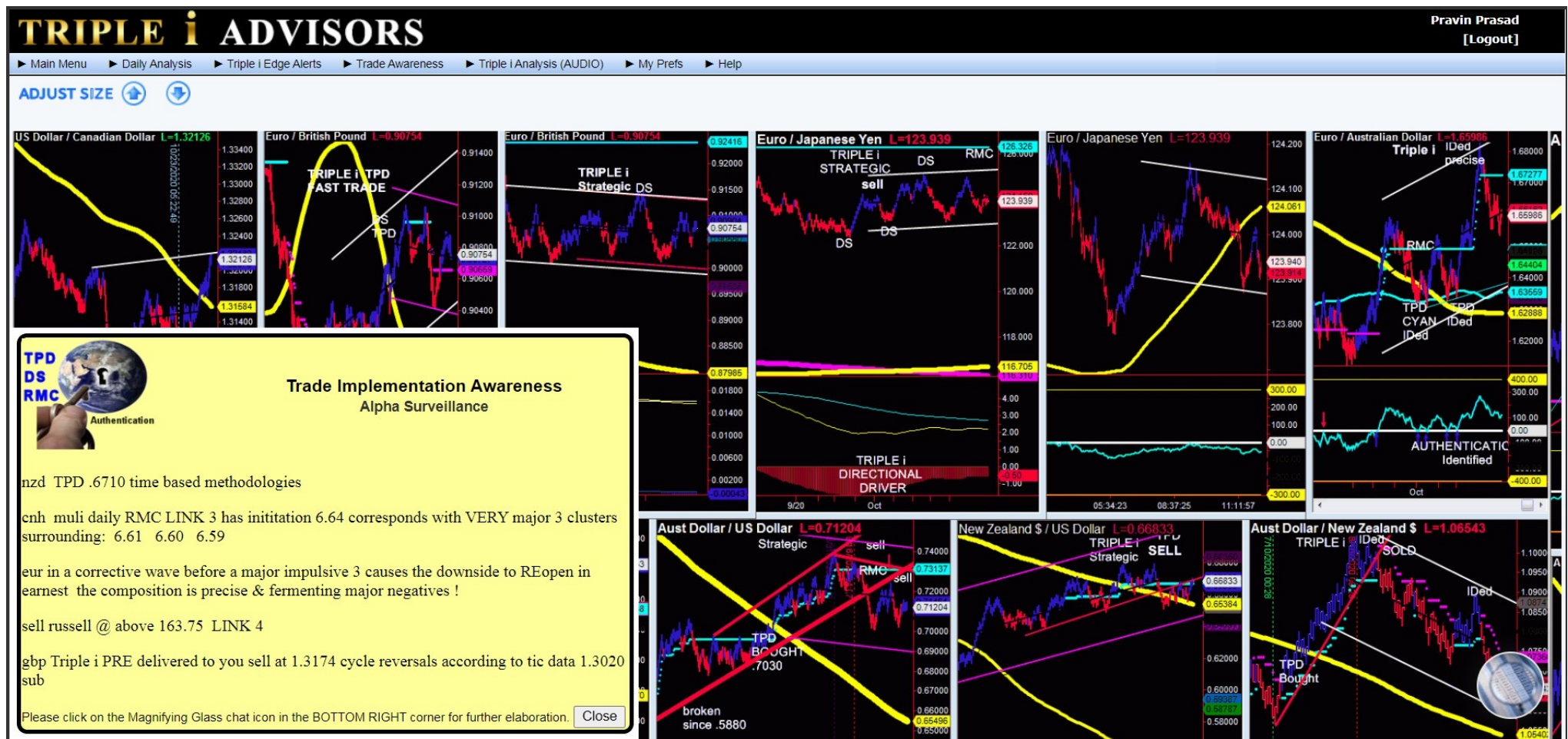


Trade Awareness implementation is an added feature for trade resolution that is sent to you real time when a trade is about to commence. This window will appear on the screen delivering precise trade clarity for implementation.





While watching the currency or market you trade, trade awareness will appear on any screen you are viewing while logged onto the secure Triple i website. This will direct & enable you the visibility to have the advantage of other trades which have matured for implementation prior to volatility becoming enhanced providing significant ALPHA See window



## Biography

### **Franco Marsico:**

Began 1983 Professional Investment Bank trader & manager at U.S. & foreign institution's

Owner of a successful Hedge Fund

Owner of Triple i Advisors

B.A. M.A. Political economy Fordham University / Ph.D.c Oxford University, England Political Analysis

Doctoral courses

Fluent in Italian Passion Renaissance Literature & Art

European football High level

### **Pravin Prasad:**

20+ years IT career, creating best-in-breed *Financial Software Solutions (Trading/Compliance/Risk Systems)*

Founder / Managing Partner @ CenterSys Inc. (boutique IT Software & Consulting company) since 2002.

As Software Architect, Designer, Developer and Project Manager have developed mission critical Front / Middle / Back-office Automation Solutions including but not limited to *GUI Based Software , VLDB Design, CLOUD Computing, Data Warehousing/Mining and Real-Time Systems.*

*BTech Computer Science, IIT Delhi (Indian Institute of Technology), New Delhi, India.*

*MS Mathematics & Computer Science, RPI (Rensselaer Polytechnic Institute), Troy, NY*