

TSL Pro, TSL Lite, QSL and World Algo



[See Our Demos](#)



**Providing Machine Learning and AI Automatic  
Strategy Design Applications since 2006**



73 Times Faster than TSL Pro

To find out how we did this call or email our Silicon Valley office at:

**mike@tradiningsystemlab.com**

408-356-1800

Here is a hint:

Quant Systems Lab's 64 bit LAIMGP was recently clocked at 73 times faster than TSL Pro, which is already 60-200 times faster than other approaches. (See reference 2) This amazing speed is made possible through the use of Blaze(TM) technology from RML. TSL is blending into the Blaze Technology trading specific Simulation, Fitness and Translation algorithms making machine learning based trading system design even easier.

TSL is pleased to update everyone on the latest developments from our developers. Our four products are:

**TSL Professional**

**TSL Lite**

**Quant Systems Lab**

**World Algo**

**Update January, 2023**

**TSL Lite:**

A Free TSL Lite Strategy Generator Download Application is available here:

**Trading System Lab**

The simple "how to use" videos are here:

**Lite Training**

TSL Lite does not really need a training video, it is so easy to use.

Daytrading, End Of Day, Crypto, Futures, Stocks, ETF's and many other asset classes may be imported and strategies designed quickly, ready to trade.

TSL Lite is a simple, powerful and easy to use Strategy Generator and is a great addition to the full TSL Platform. Each platform generates strategies

differently, thus diversification over design approaches is accomplished. And diversification in trading strategy design, even with ML and AI, is important, as it is with portfolio designs. TSL and TSL Lite interface with numerous platforms for automatic trading. No programming is required. A comparison of TSL Pro verses TSL Lite may be found here:

### [\*\*Pro Lite Comparison2023\*\*](#)

All Clients receive training. TSL Lite users report that TSL Lite is so easy to use that a User Manual is not really required. (We wrote one anyway)

### [\*\*Training - Trading System Lab\*\*](#)

#### **TSL Pro and Quant Systems Lab:**

TSL Pro is very powerful with its high speed, multi-instance, single market and portfolio strategy generating capabilities. If you want a powerful, easy to use, strategy generator with amazing capabilities such as 29 Trade Types, 41 Fitness Functions, 16 different preprocessors, each with 56 inputs, all completely and easily customizable and a host of other functions, then TSL Pro is for you.

If you are a programmer, or work for a company employing programmers, and are looking for a class based, enterprise level, API centric, hyperthreaded, high speed designer with industry leading metric tradeoff capabilities, then the high-end Quant Systems Lab platform is for you. Any type of fitness function may be created opening up the opportunity to blend in vast amounts of external data and analysis into the design process. QSL's 64 bit architecture is clocked at **73 times faster than TSL Pro**. Remember that TSL's LAIMGP Register math requires only one clock cycle to compute an algebraic equation while C code, arguably one of the fastest languages available, takes 20 clock cycles. (Reference 1.) Both TSL Pro and QSL use LAIMGP. There is no other platform available today that uses the LAIMGP.

#### **World Algo**

**We are very excited to have begun the development of World Algo(TM). World Algo will set a new standard for automatic trading of ML and AI derived algorithms for "World Traders". We will keep you informed as we proceed with this amazing development.**

Contact us directly if you are interested in learning more about World Algo or to purchase a license to Quant Systems Lab, TSL Professional or TSL Lite. Additional pricing information may be found here: [\*\*TSL Pricing\*\*](#).

**We offer a reduced price if both TSL Pro and TSL Lite are purchased together which is recommended.**

Reference 1:[CISC-Architectures.pdf](#)

Reference 2: [Discipulus How It Works](#)

Thank you.

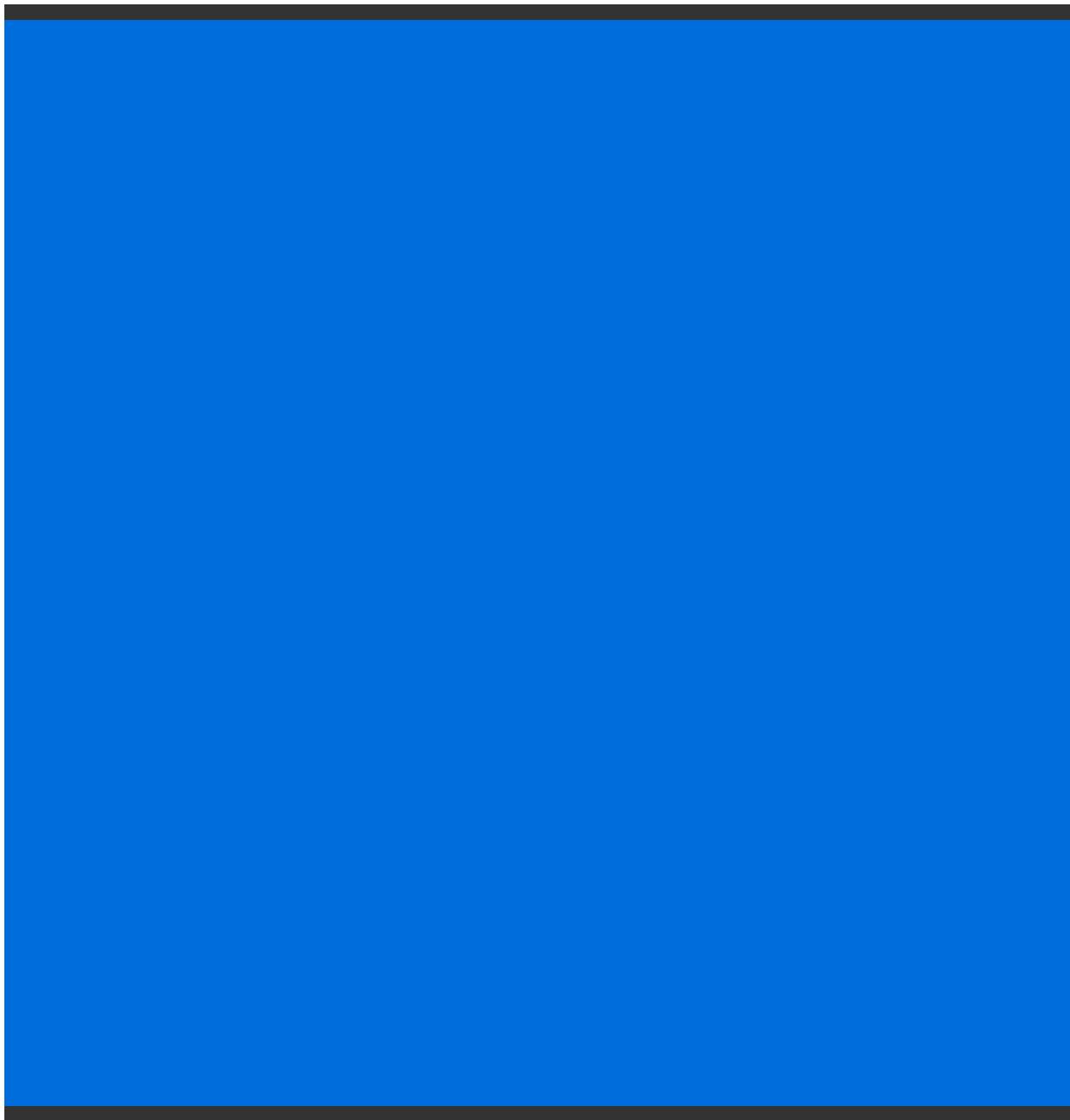
**Mike Barna**

President,

Trading System Lab®, LLC

"Your struggle to manually write Trading Models has come to an end."

"TSL is an Algorithm that automatically creates Trading and Investing Algorithms."





**Tradi**

**ng**

**Syste**

**m Lab**

Silicon

Valley,

San

Jose,

CA

95120

1-408-

356-

1800

[\*\*Get In Touch\*\*](#)



[?]

Trading System Lab | Silicon Valley, San Jose, CA 95120

[Unsubscribe](#) {recipient's email}

[Update Profile](#) | [Constant Contact Data Notice](#)

Sent by [mike@tradingsystemlab.com](mailto:mike@tradingsystemlab.com) powered by



[Try email marketing for free today!](#)

[?]