



# Is the stock market predictable?

HUBBIS INVESTMENT FORUM

NOVEMBER 1<sup>st</sup>, 2023

**HEDGTRADE**

a product of United\River Capital

[www.hedgtrade.com](http://www.hedgtrade.com)

## United River Capital

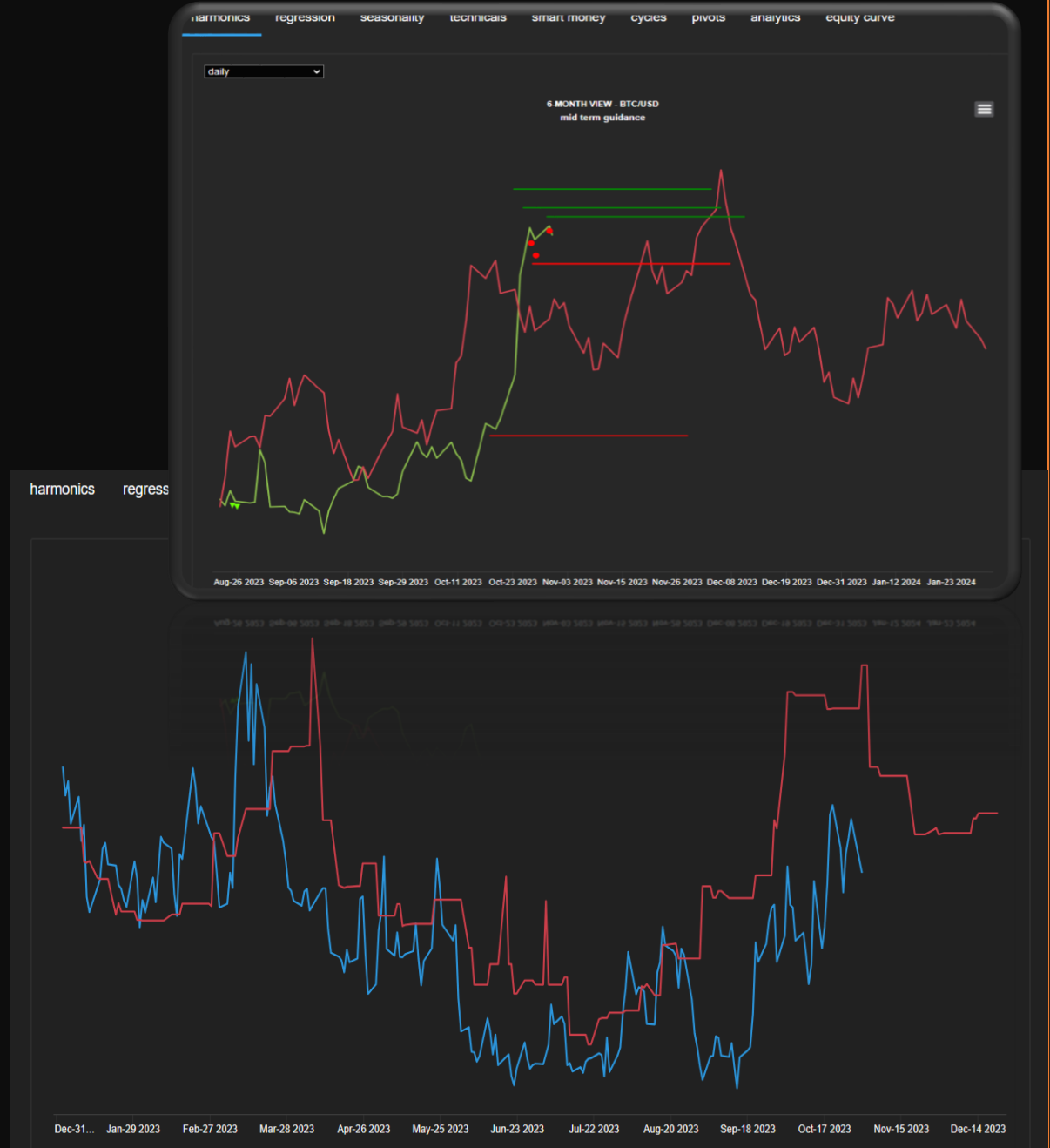
- Quantitative Trading & Investment firm
- A quant platform that supports the entire trading process in a fully automated manner
  - Multi Asset Class - 2700+ instruments
  - Multi Timeframe
  - Multi Strategy
  - Forward Looking Indicators - sentiment, seasonality, cycles, etc
  - Risk Management - Machine Learning (ML) & AI using cyclical regression
- A quant platform that took 7+ years to develop, has 4+ million lines of code
- Productized version as a reporting service to the institutional investment community
- **Hedgtrade** as a “Quantitative Research Platform for Traders & Investors”



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The data-driven approach & importance of having a **trading plan**. Why does this matter in this volatile environment?

- Traders & investors that achieve **consistent profitability in the markets** all have something in common – they follow a **mechanical process**, specific to their own strategy
- Makes trading simpler
- Controls emotions
- Builds discipline
- Highlights areas that need improvements



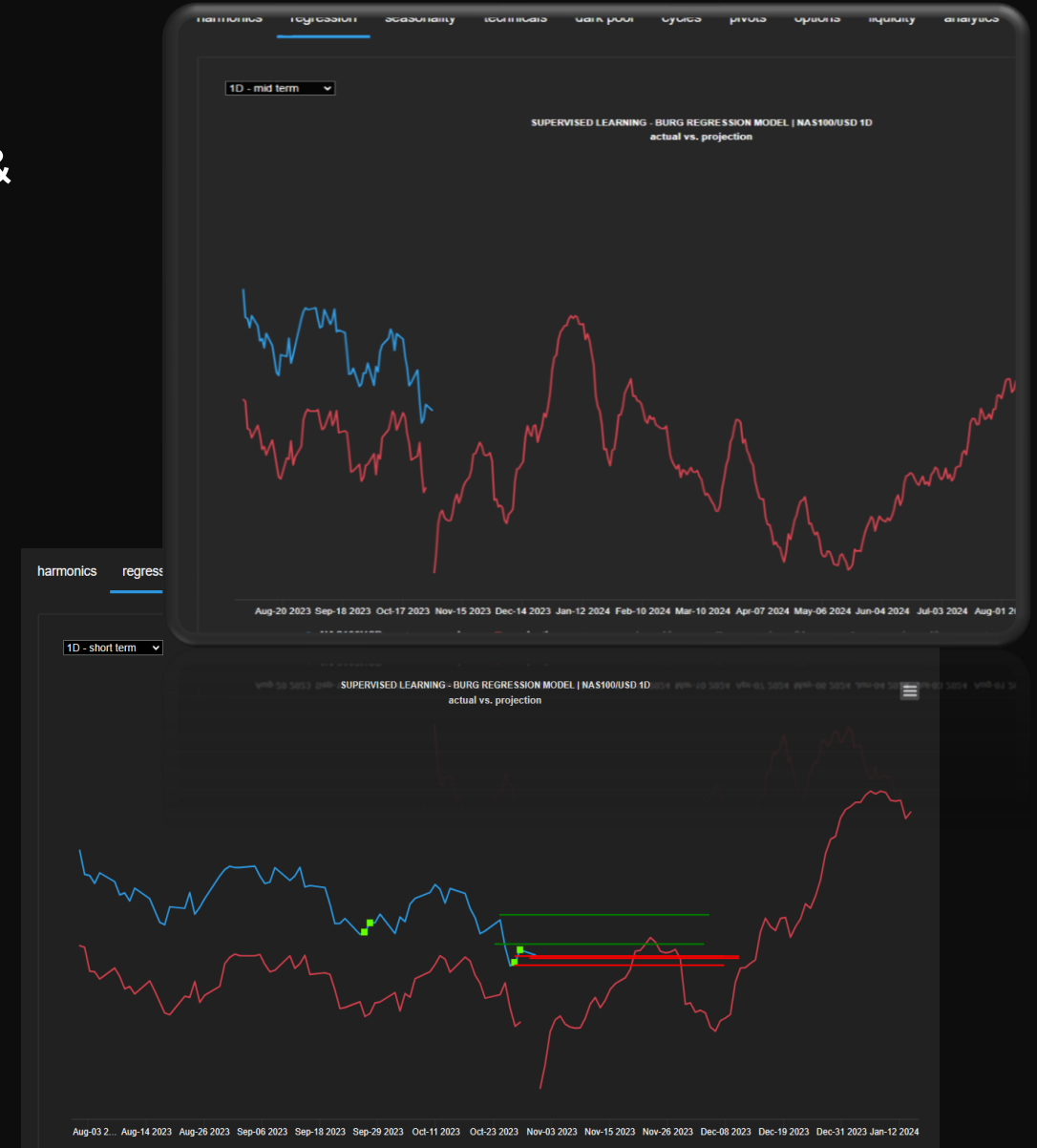
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Does Technical Analysis still work in 2023? How about the use of **Machine Learning (ML) & AI** in both price & time projections ?

- Markets live in the future. TA looks at the past.
- Is it enough to confirm one's conviction? Or for entries & exits ?

Machine Learning (ML) & AI ?

- The combination of TA with forward looking models is where things start to get interesting
  - Sentiment models
  - Cyclical models
  - Regression models
  - Seasonality models
  - Pattern Analytics





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## How does Hedgtrade act as a fund manager's wingman?

- No trading system is 100% effective - we all live in a world of uncertainties
- Thought process that helps validate or discard the fund manager's conviction by building the **sum of the evidence**:
  - Fund manager's fundamental analysis combined with a data-driven approach – cyclicalities, seasonalities, sentiment
  - By adding **weight** to the manager's own investment strategy - Elliott Wave, wave [4] ?
  - By **hedging** an existing longer term position - seasonal weakness, extreme bullish sentiment
  - There's no one-size-fits-all answer, much depends on the manager's risk tolerance, timeframes & goals - one can go long on the S&P500 while another may go short



*It ain't what you don't know that gets you in trouble. It's what you know for sure that just ain't so.*

*- Mark Twain*

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