



TODAY'S TOP 3 TRADES

April 21, 2023

INDICES (S&P500, Nasdaq100) + TODAY'S TOP TRADE (NATURAL GAS)

S&P500 (ES)

The S&P500 (ES) is consolidating after forming a fresh April high (Tuesday), beginning to struggle as it slips back beneath the 50% Fib retrace of the slide from the January 2022 high to October 2022 low (as can be seen more easily on a weekly chart on tradingview.com). Nevertheless, any regaining of the 2023 high formed February before month end will dramatically increase odds of testing the August high by May sometime. With a 3rd straight weekly Doji near downtrend resistance (on the weekly chart), ES now appears roughly equally likely to test the August high by May sometime as it is to slide back to the psychologically key 4k whole figure level. Watch for volatility today 945am EST with the US flash manufacturing and services PMI. Congratulations to paying subscribers who benefited from [the Oct 18, 2022 analysis highlighting the early stages of a month plus Dead Cat Bounce](#), or from [the February 18, 2020 analysis one day before the record high in the ES, warning of the pending slide in the S&P500](#). The weekly RSI, Stochastics and MACD are rallying or consolidating recent gains, weighed by the tiring daily MACD. I am going to stay on the sidelines for now, waiting for an exhaustion in the rally since the October low before going short.

Weekly/Daily/4hr



Darren Chu, CFA
 Founder
 Tradable Patterns



Join the world's largest asset manager and 2 of the world's 5 largest (and 5 of the 10 largest) hedge funds by AUM as daily readers of [Tradable Patterns' technical analysis](#). As seen on Bloomberg, Refinitiv, Factset, Interactive Brokers, readers include global top 10 investment banks. **If you represent an institutional investor or potential distribution partner, write to info@tradablepatterns.com to request Bloomberg, Refinitiv and Factset readership reports.**



Bloomberg

REFINITIV

FACTSET

FINANCIAL TIMES

ALPHAVILLE



NASDAQ100 (NQ)

Nasdaq100 (NQ) is arguably in the late stages of a Bull Flag consolidation near the 2023 high (formed a few weeks ago). Any weekly close though below the 38.2% Fib retrace of the bear market from the November 2021 high (as can be seen more easily on a weekly chart on tradingview.com) will dramatically reduce the likelihood of NQ testing upchannel resistance (on the weekly chart) and the 50% Fib by May sometime. Watch for volatility today 945am EST with the US flash manufacturing and services PMI. Congratulations to paying subscribers who benefited from [the Oct 18, 2022 analysis highlighting the early stages of a month plus Dead Cat Bounce](#), [the Jan 18, 2022 warning of the NQ keeling over on a monthly chart](#), [the alert February 18th, 2020 one day before the record high in the S&P500, warning of a pending slide in the Nasdaq100](#) and from [the March 24th, 2020 report highlighting the looming multi-day to multi-week rebound in NQ](#). The weekly RSI, Stochastics and MACD are rallying or consolidating recent gains, weighed by the downsloping daily MACD. I am going to stay on the sidelines for now, waiting for an exhaustion in the rally since the October low before going short.

Weekly/Daily/4hr



NATURAL GAS (NG)

Natural Gas (NG) is trying to firm after Tuesday's 6% plus slide, consolidating just above downchannel resistance (on the 4hr chart). NG continues to be in the early stages of forming a major bottom, remaining comfortably above the psychologically key 2 whole figure level after briefly falling beneath it last week. NG will likely see renewed bullish momentum by early next week on its rebound off last week's 2023 low and downchannel support (on the weekly chart). Before bulls get excited, NG will need to reclaim the March high, which is unlikely before May. Congratulations to Premium Members who benefited from the opportunities highlighted [Jan 19, 2022](#), [Jan 27, 2021](#) and [April 14, 2021](#). The weekly RSI, Stochastics and MACD are bottomish, weighed by the tiring daily Stochastics. I am looking to enter long in the green zone (of the daily chart), targeting the red zone for Wednesday. The amber/yellow zone is where I might place a stop if I was a swing trader (although in my personal account with which I seldom hold overnight I sometimes set my stops tighter).

Weekly/Daily/4hr



Join [Bambu](#) and I for our [conversation](#) on where crypto stands given the tumultuous 2022, covering on a wide range of topics from stablecoins, DeFi to whether the bear has ended post-FTX.



Bambu B2B Robo Advisor

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WealthTech Unwrapped is back with another video episode!

This week, Ned speaks with [Darren Chu](#), about the world of Cryptocurrency and BlockChain. They discuss the practical side of the technology and what the future holds for an industry that has been through many ups and downs.

Catch the full video episode on YouTube today, or visit our usual podcast pages to listen in. Links in comments.

Host: [Ned Phillips](#)

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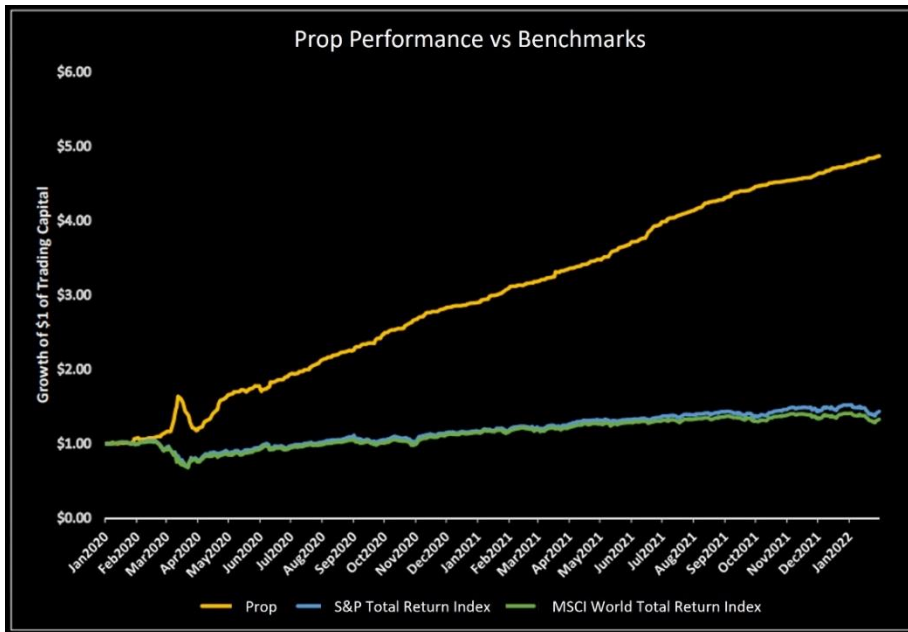
Reactions



Write to info@tradablepatterns.com to learn about how Institutional/Accredited Investors can gain access to:

1) Futures/FX/ETF Arbitraging, Marketmaking Hedge Fund

- a. Team's ex-Goldman Sachs, DRW, Jump, Standard Chartered
- b. Singapore-regulated
- c. Opportunity via equity, 12% unsecured note or VCC (principal protection + 5% coupon + 10% of trading returns)
- d. Prop performance since Jan 2020:



Risk & Return Metrics

Net Trading Revenue (annu.)	\$10 million
Capital Base	\$5.6 million
Net Return (annu.)	180.0%+
Sharpe Ratio	7.5+
Best Month (Apr '20)	+\$2.5 million
Worst Month (Mar '20)	+\$230,000
% Positive Days	93%

**Since January 2020*

Strategy Breakdown

- ETF/Index Arbitrage
- Currency Arbitrage
- Single Stock Futures Arbitrage
- Market Making/Liquidity Provision

Asset Classes

- ETFs, Equities, Futures
- Foreign Exchange, Cryptocurrencies

2) Top 0.1% of 30k+ tech startups that apply to Y Combinator (#1 accelerator) each yr, via Singapore-regulated PE firm that mimics VC founded by Y Combinator alumni w/ 8x fund markup in 20 months

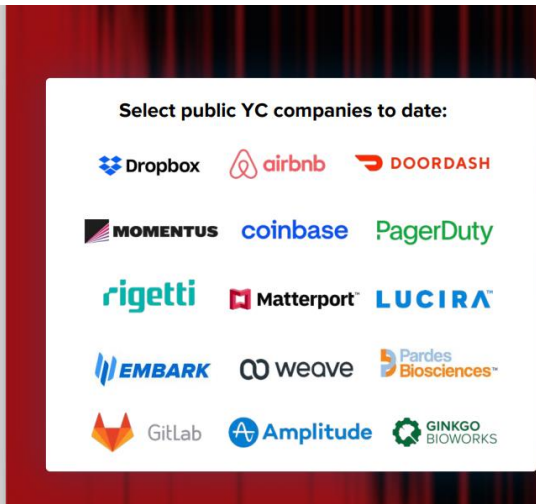
Y COMBINATOR

Y Combinator (YC) is known as the world's #1 technology startup incubator with a portfolio valued at over \$600B.

60+
companies valued above \$1B

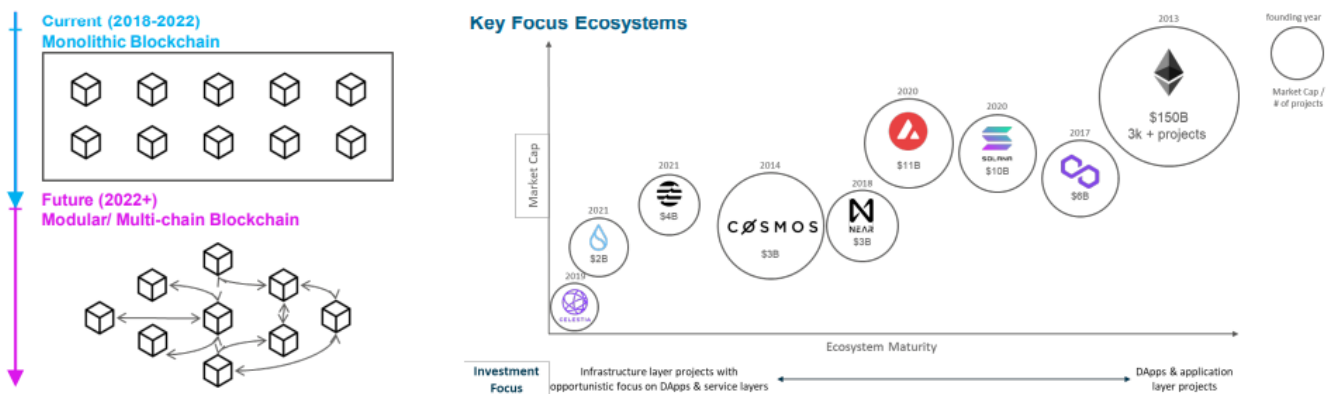
260+
companies valued above \$150M

15
Public companies



3) Hong Kong-regulated Web3 VC (co-founders managed USD 7B in prior careers, and have raised USD 25M of USD 50M target before 1st deployment)

Investment Strategy – Mainstream Adoption Driven by Modular & Multi-chains

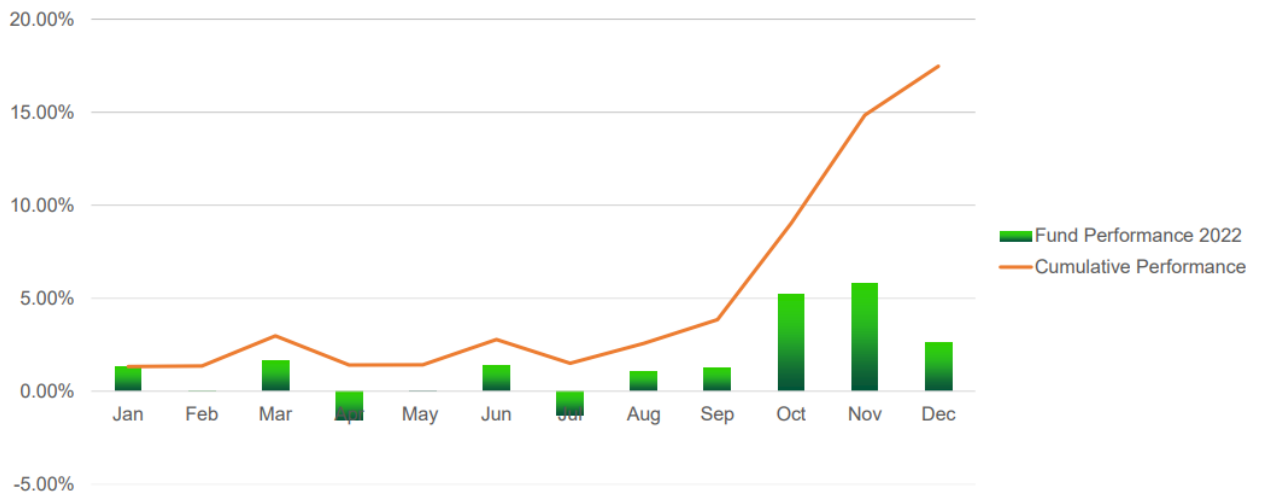


Ecosystem & Edge - Sourcing within Web2 & Web3, empowering BUILDERS

<p>VC Network</p> <p>Investor network</p> <p>Funds: GALLANT Management, OZ, citi, Point72, Blackstone, ANIMATED BRANDS, BINANCE, Anagram, Bytelligence, 字节跳动</p> <p>Corporates: ANIMATED BRANDS, BINANCE, Anagram, 字节跳动</p> <p>Layer 1s/ protocol network</p> <p>Bitcoin, Solana, Polygon, Cardano, Ethereum, MystenLabs, CØSMOS</p> <p>Silicon Valley-based developer network</p> <p>Apple, T, G, Snapchat, Airbnb, Meta, Uber, BLOCKCHAIN, STANFORD BLOCKCHAIN</p>	<p>Thought Leaderships in Web3 Education & Founder Incubation</p> <p>Incubation/ Mentoring</p> <p>Stanford University Blockchain Incubator</p> <ul style="list-style-type: none"> Advisor/ Mentor, join private demo day (\$40m raised) Other investors: Sequoia, Lightspeed, a16z, Paradigm <p>San Francisco/ Online Coding Bootcamp</p> <ul style="list-style-type: none"> 200+ silicon valley-experienced engineers Instructor for Rust/ WASM/ Solidity/ Zk languages 15+ white-glove referrals, with opening of discounted strategic rounds & strategic partnerships (e.g. Multicoins) <p>VC Iterative Venture</p> <ul style="list-style-type: none"> A community of 2,000+ Facebook alumni who are founders, builders, advisors, and angel investors in the crypto space (e.g. Coinbase, OpenSea, Aptos/ Sui, a16z) ~40% of early-stage deal pipeline with community-borne projects and member referrals
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4) Singapore-Regulated Mean Reversion, Stat Arb, Momentum/TA-Based Hedge Fund

YEAR	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2022	1.33%	0.03%	1.62%	-1.57%	0.01%	1.36%	-1.28%	1.07%	1.28%	5.18%	5.81%	2.63%	17.48



5) Deeply discounted listed tokens

6) High growth Seed to Series AA stage equity, debt, convertible debt, SAFE, SAFT, token opportunities within tech (mostly fintech, social commerce, SAAS, deep tech-related)



CRYPTO WEEKLY OUTLOOK

Feb 13, 2022

TOP50's TOP10 (BTCUSD, XTZUSD, XRPUSD, ETHUSD, FTTUSD, CROUSD, SANDUSD, MANAUSD, AVAXUSD, TRXUSD)

BITCOIN (BTCUSD) Daily



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Crypto Weekly Outlook offers technical Analysis for 10 coins from the top 50 in market cap that are most interesting for the coming week from a TA standpoint.

[Sample with Fundamental analysis on ETHUSD, BTCUSD and on the industry from Nov 28, 2021 right before a deepening in the crypto market correction.](#)



CRYPTO WEEKLY OUTLOOK

ETHEREUM + INDUSTRY FUNDAMENTALS + BITCOIN + RIPPLE

ETHEREUM (ETHUSD)

Nov 28, 2021

Ethereum (ETHUSD) is deepening in its correction, and appears poised to slide further this week. Significantly, ETHUSD is at high risk of exceeding the September pullback in magnitude, following in Bitcoin (BTCUSD)'s footsteps. The current 2 week downturn is testing the psychologically key 4k whole figure level, and appears to be gravitating towards an uptrend support line (on the weekly chart) connecting the July and September lows. Odds are elevated for a test of the 50% Fib retrace of the July to October rally sometime in December. ETHUSD's correlation to BTCUSD (on a weekly chart) is at 0.95, near the upper end of its 5 year range. [Congratulations to readers alerted August 1st of the completion of the major June-July bottom](#), and to those who heeded [the warning May 16th of the major top forming](#). The weekly RSI, Stochastics and MACD are tiring, weighing on the attempting to bottom daily RSI and Stochastics. I am likely going to remain flat this week but would consider going long in the 3000-3300 range, targeting a 3000-4000 range for December.

Weekly (Liquid)



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COFFEE DAILY

Jan 2, 2022

ROBUSTA COFFEE (RC)

Robusta Coffee (RC) edged lower Friday, closing 2021 just below the fresh year high. Significantly, with the new year beginning, odds are high after last year's strong bull market for RC to at least see a healthy correction. RC is bumping up against upchannel resistance (on the weekly chart), with some hesitation late last week as seen by the 2 consecutive daily Dojis. Any test of the psychologically key 2500 whole figure level will likely have to wait until at least Feb February. The weekly and daily RSI, Stochastics and MACD are rallying or consolidating recent gains. I am looking at entering long in the green zone of the daily chart (in the ~2270-2330 range), targeting the red zone (of the daily chart in the ~2400-2450 range) for Friday. The amber/yellow zone (in the ~2190-2240 range) is where I might place a stop if I was a swing trader (although in my personal account with which I seldom hold overnight I sometimes set my stops tighter).

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For less experienced traders, tutorials and workshops are offered online and throughout Southeast Asia.

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