



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.**

TODAY'S TOP 3 TRADES

March 21, 2023

INDICES (S&P500, VIX) + TODAY'S TOP TRADE (GBPAUD)

S&P500 (ES)

The S&P500 (ES) is consolidating with its weekly Hammer just shy of the psychologically key 4k whole figure level. With last week's weekly Doji bouncing off just above the 2023 low, the ES has been trying to halt the slide from the February peak. Odds are now elevated this week for further short covering that sees ES break above the daily chart downchannel resistance. Any reclaiming of the weekly chart downchannel resistance before month end would greatly reduce any chance for a retest of the 2022 low in Q2. Watch for volatility Wednesday following the FOMC economic projections, statement, Federal Funds rate, and conference, Thursday after the US unemployment claims, and Friday with the US Flash Manufacturing PMI 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](#). Except for the negatively crossing weekly MACD, the weekly, daily and 4hr RSI, Stochastics and MACD are bottomish, rallying or consolidating recent gains. I am looking to enter short in the red zone (of the daily chart), targeting the green zone for Monday. 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



Bloomberg

REFINITIV

FACTSET

FINANCIAL TIMES

ALPHAVILLE



VIX (VX)

The VIX (VX) has reversed half of the rally from the 2023 low (in March) to last week's fresh 2023 peak, and remains vulnerable to drifting further in the next few days to the 61.8% Fib retrace of this same rally. Nevertheless, any reclaiming of last week's high by the weekend would dramatically increase odds of a test of the psychologically key 30 whole figure level in the week after. Watch for volatility Wednesday following the FOMC economic projections, statement, Federal Funds rate, and conference, Thursday after the US unemployment claims, and Friday with the US Flash Manufacturing PMI and Services PMI. [Congratulations to premium subscribers who benefited from the March 17, 2020 warning of the pending slide in the VX, one day before its record high on the front month contract](#), or more recently from the [Nov 30, 2021 alert of the growing probability of a rebound in the VIX](#) and repeated [Jan 18, 2022](#). The weekly and daily RSI, Stochastics and MACD are bottomish, rallying or consolidating recent gains. I am looking to enter long in the green zone (of the daily chart), targeting the red zone for Monday. 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



InteractiveBrokers

barchart
 amazon

cna

THE GLOBE AND MAIL

ZeroHedge

Bloomberg

Liquid
by Quoin

YouTube

SFA SINGAPORE FINTECH ASSOCIATION

GBPAUD

The GBPAUD is testing ascending triangle resistance (on the 4hr chart), and on the verge of continuing a Bull Flag (seen more easily on the weekly and daily chart). With the GBPAUD having formed a fresh 2023 high yesterday, odds are elevated for a test of the psychologically key 1.85 whole figure level and March 2022 high by month end. Long term bullish momentum is building with the decisive break 2 weekly candles ago above a major downtrend resistance connecting the March 2020 high and the January 2022 high (as can be seen easier on a monthly chart on tradingview.com). Further bullish catalysts may arrive as early as Wednesday with the UK CPI, Thursday with the UK MPC official bank rate votes, monetary policy summary and official bank rate, or Friday after the UK Flash Manufacturing PMI, Flash Services PMI. Congratulations to paying subscribers who benefited from the [Oct 4, 2022 analysis highlighting the high odds for a continued downtrend reversal going into year end](#). The weekly, daily and 4hr RSI, Stochastics and MACD are rallying or consolidating recent gains. I am looking to go long in the green zone (of the daily chart), targeting the red zone for Monday. 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

4,652 followers

3d • 🌐

+ Follow ••

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](#)

[#technology](#) [#video](#) [#cryptocurrency](#) [#blockchain](#) [#podcast](#) [#future](#)



You and 14 others

1 comment • 2 repost

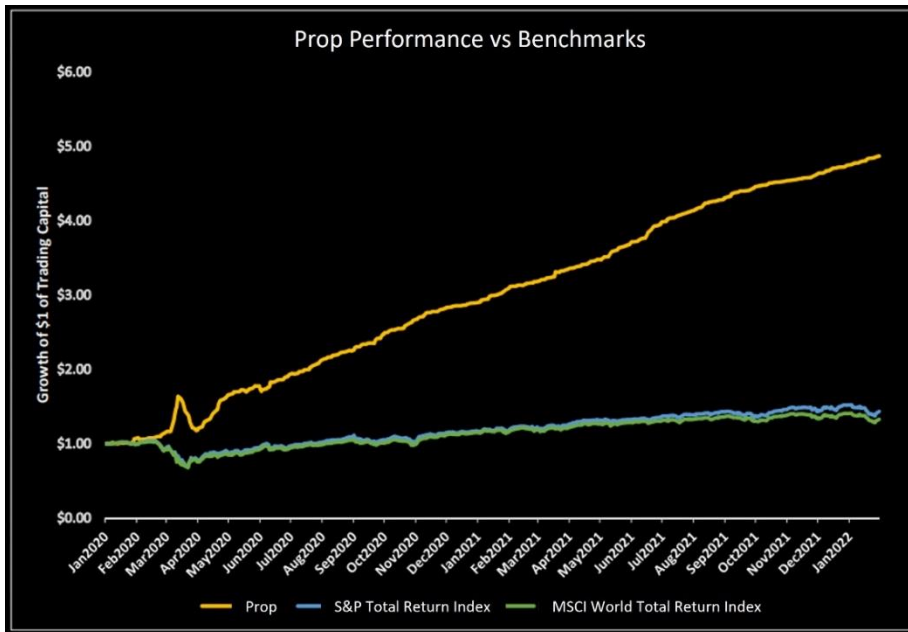
Reactions



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

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

- Team's ex-Goldman Sachs, DRW, Jump, Standard Chartered
- Singapore-regulated
- Opportunity via equity or VCC (principal protection + 5% coupon + variable component depending on trading returns and invested amount)
- 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

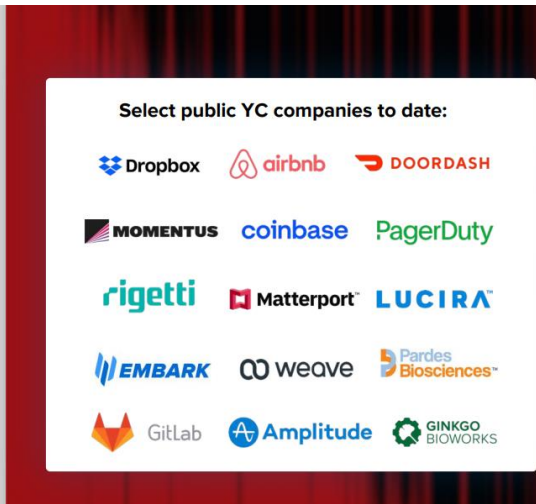
Y COMBINATOR

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

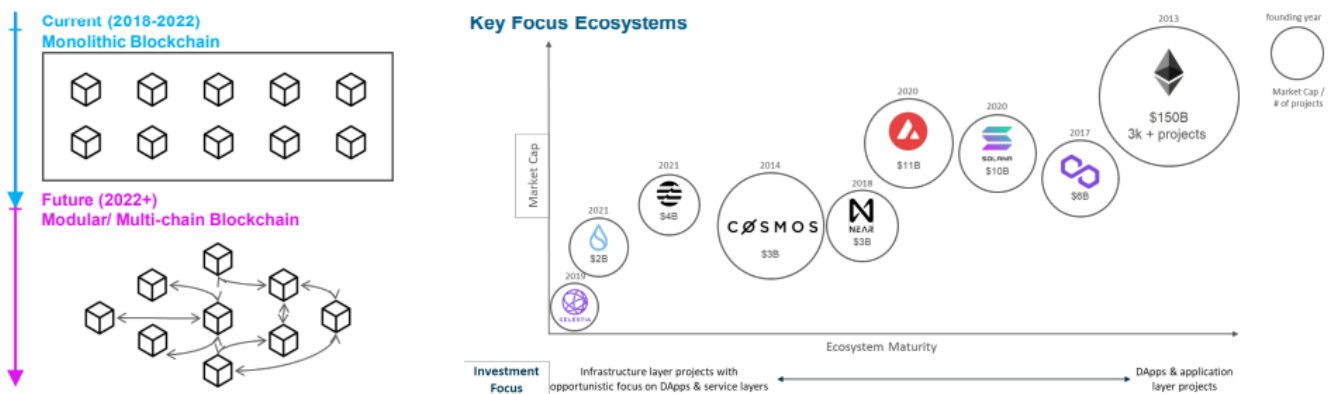
260+
companies valued above \$150M

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

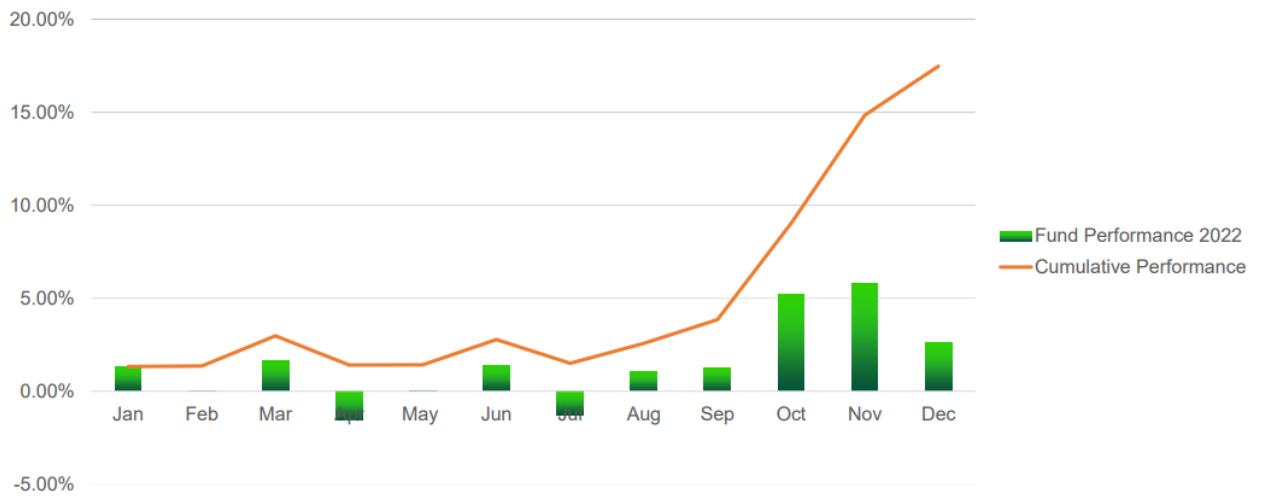


Ecosystem & Edge - Sourcing within Web2 & Web3, empowering BUILDERS

<p>VC Network</p> <p>Investor network</p> <p>Funds: OZ, citi, Point72, Blackstone, ANIMATED BRANDS, BINANCE, Anagram, Bynance 字节跳动</p> <p>Layer 1s/ protocol network: SOLANA, MystenLabs, CØSMOS</p> <p>Silicon Valley-based developer network: Apple, T, G, Meta, Uber, BLOCKCHAIN, STANFORD BLOCKCHAIN</p>	<p>Thought Leaderships in Web3 Education & Founder Incubation</p> <p>Incubation/ Mentoring: Stanford University Blockchain Incubator (Advisor/ Mentor, join private demo day (\$40m raised), Other investors: Sequoia, Lightspeed, a16z, Paradigm)</p> <p>Developer Education: San Francisco/ Online Coding Bootcamp (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> <p>Developer Community: VC Iterative Venture (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)</p>
--	--

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



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.

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)



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



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).

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



InteractiveBrokers

barchart

Get your coffee today? You can now enjoy your brew with Coffee Daily - Tradable Patterns' Arabica and Robusta Coffee Futures technical analysis newsletter, published Monday to Friday before the London open. Write to info@tradablepatterns.com for pricing details and sample reports.

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

Tradable Patterns content does not constitute an advisory and does not make recommendations, but can supplement your own analysis. Please do your own due diligence ahead of any trades.

This communication is issued by Tradable Patterns and/or affiliates of Tradable Patterns. This is not a personal recommendation, nor an offer to buy or sell nor a solicitation to buy or sell any securities, investment products or other financial instruments or services. This material is distributed for general informational and educational purposes only and is not intended to constitute legal, tax, accounting or investment advice.

The statements in this document shall not be considered as an objective or independent explanation of the matters. Please note that this document (a) has not been prepared in accordance with legal requirements designed to promote the independence of investment research, and (b) is not subject to any prohibition on dealing ahead of the dissemination or publication of investment research.

Tradable Patterns 2021. All rights reserved.

Intended for recipient only and not for further distribution without the consent of Tradable Patterns.