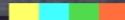


Khans Kaffeerunde



17.03.2024



Caffeine makes fuel cells more efficient, cuts cost of energy storage

Boffins show less platinum may be needed for long-lived power source

Americans are upset about surviving a pandemic and paying for the privilege: 'They want these prices to be back where they were'

\$PLTR CEO Alex Karp talking about short sellers on CNBC live right now:

"They just love pulling down great American companies so that they can pay for their coke"...

Show more



Genuine question I'm new to this so what's stopping me from doing this and making 36k

Limit order

Sell NVDA \$540 Put 3/22 **1,000**

NVDA \$862.87 · \$101.12 available

Limit price **\$0.36**

Bid \$0.36 · Ask \$0.53

Estimated min credit **\$35,970.00**

\$0.36 × 100,000 Shares
\$0.03 regulatory fees per contract

Max profit **\$36,000.00** Breakeven **\$539.64** Max loss **-\$53,964,000.00**

Beneficial_Battle_42 · 17h

You found the right sub

Reply 15.6k



RecommendationHot577 · 17h

They should've never gave you ~~any~~ leverage omg

Reply 5k

Charts

EARNINGS WHISPERS

Most Anticipated Earnings Releases

for the week beginning

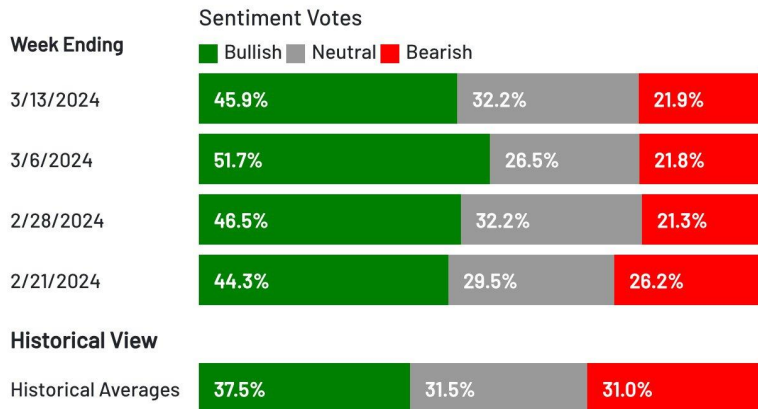
March 18, 2024

Monday		Tuesday		Wednesday		Thursday		Friday
Before Open	After Close	Before Open	After Close	Before Open	After Close	Before Open	After Close	Before Open
SAIC	stone	XPENG	TERAWULF	Pinduoduo Inc. 拼多多	Micron	INTUITIVE MACHINES	NIKE	
EMBRAER	d.local	TENCENT MUSIC ENTERTAINMENT	HealthEquity	General Mills	chewy	accenture	lululemon	
NIU	Lantern Pharma	huya	ZTO 中通快递	JinKou 健客	five BELT	SUNDIAL ASO	FedEx	
DNE CONNECT	COMTECH	CALERES	HARROW	BIONTECH	kb HOME	Academy	Direct Digital Holdings	
XGN	RAIL	CORE&MAIN	PRECIGEN	OLLIE'S GOOD STEAKS	GUESS	DARDEN RESTAURANTS	AAR	
Exagen	FREIGHTCAR AMERICA	CYCLACEL	CORVUS PHARMACEUTICALS	SIGNET	HeartBeam	FACTSET	vitru	
PROSOMINUS	Westport Fuel Systems	ORLA MINING	DESIGN THERAPEUTICS	sportradar	WORTHINGTON LOGGERS	BAO ZUN	ASENSUS SURGICAL	
JOYY	ALPINE INNOVATIONS	RELMADA	SMITH DOUGLAS HOMES	Kingsoft Cloud	alvotech	Exscientia	HireQuest Inc.	
BIT DIGITAL	NCM					MiNK	HYPERFINE	
http://eps.sh/cal						LUFAX	WORTHINGTON STEEL	

© 2024 Earnings Whispers

Mon Mar 18	3:00am	CNY	Industrial Production y/y
		CNY	Retail Sales y/y
Tue Mar 19	Tentative	JPY	Monetary Policy Statement
	Tentative	JPY	BOJ Policy Rate
	Tentative	JPY	BOJ Press Conference
	1:30pm	USD	Building Permits
Wed Mar 20	2:15am	CNY	1-y Loan Prime Rate
		CNY	5-y Loan Prime Rate
	9:45am	EUR	ECB President Lagarde Speaks
	7:00pm	USD	Federal Funds Rate
		USD	FOMC Economic Projections
		USD	FOMC Statement
	7:30pm	USD	FOMC Press Conference
Thu Mar 21	9:15am	EUR	French Flash Manufacturing PMI
		EUR	French Flash Services PMI
	9:30am	CHF	SNB Monetary Policy Assessment
		CHF	SNB Policy Rate
		EUR	German Flash Manufacturing PMI
		EUR	German Flash Services PMI
	10:00am	CHF	SNB Press Conference
		EUR	Flash Manufacturing PMI
		EUR	Flash Services PMI
	1:30pm	USD	Unemployment Claims
		USD	Philly Fed Manufacturing Index
	2:45pm	USD	Flash Manufacturing PMI
		USD	Flash Services PMI
	3:00pm	USD	Existing Home Sales
Fri Mar 22	10:00am	EUR	German ifo Business Climate
	All Day	EUR	Euro Summit
	2:00pm	USD	Fed Chair Powell Speaks

What Direction Do AAI Members Feel The Stock Market Will Be In The Next 6 Months?

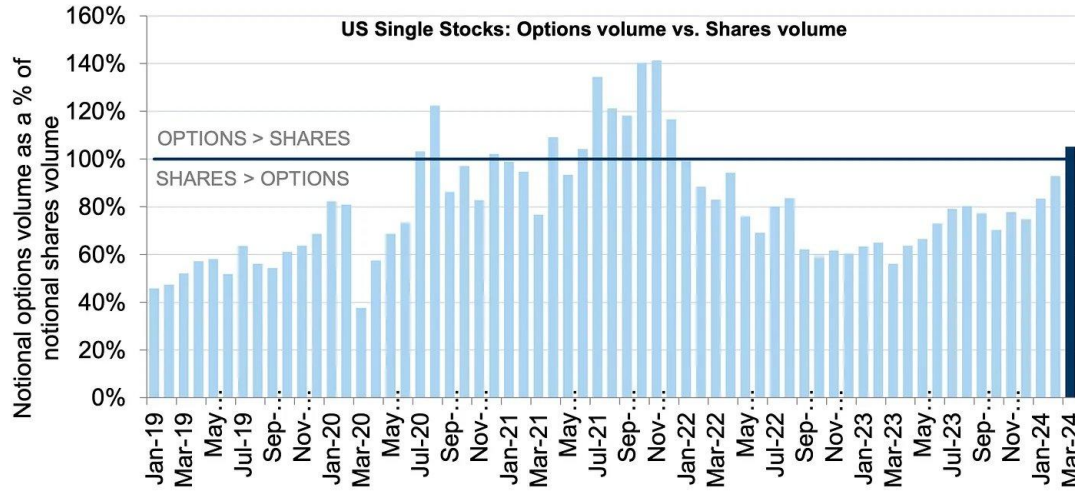


Markt generell



Exhibit 1: Options volume surpassed that of shares during this month after a period of 2 years, largely driven by semiconductor related volumes

Notional options volume vs. notional shares volume for US single stocks since 2019



Source: Goldman Sachs Global Investment Research, OptionMetrics

Bulls are watching the upcoming \$NVDA event on 3/18 with bated breath.

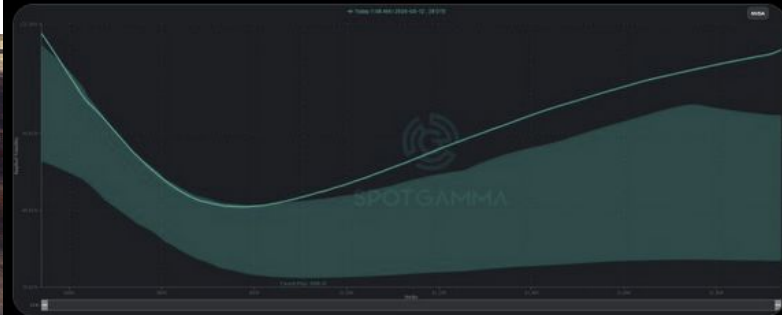
This can clearly be seen in our NVDA skew charts, with 4/12 expiration (1 month to exp) shown here.

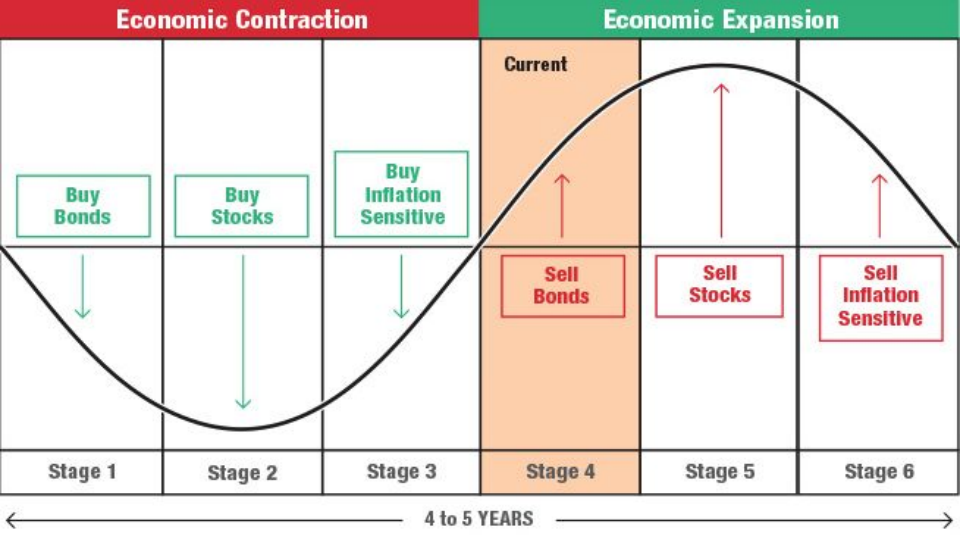
As you can see, OTM calls have higher relative IV's then they've had over the past 3 months (green shaded cone).

Our stats show this is a 99th %ile skew rank - and that seems fairly exceptional given the incredible performance of NVDA's stock over the last several months (+90% YTD).

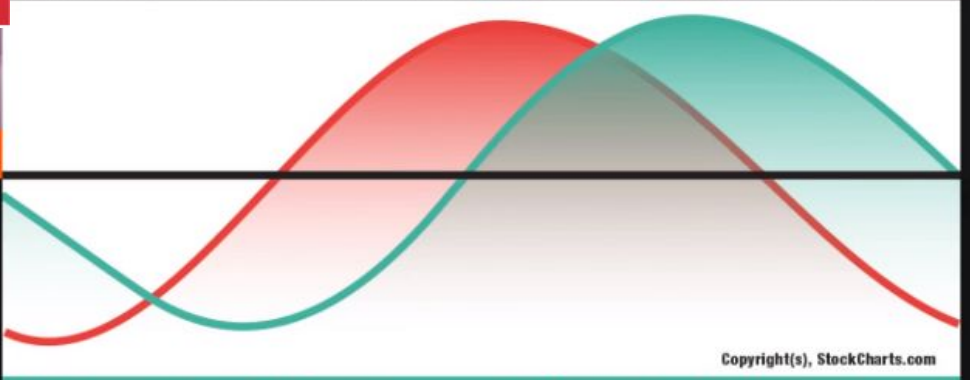
The point here is that if NVDA delivers, it can spark a chase not only in NVDA, but likely across the chip sector.

The other side of that coin is NVDA not offering anything novel, which likely leads to a flattening of call skews across the chip sector, which would signal a longer term equity correction.





generell



Markt generell



Tom McClellan
@McClellanOsc

I designed this chart to capture the strong overnight, weak day session effect. As a broad generalization money coming in during the day is better than the money driving overnight futures. The green line crossing below the red line says that the day session money is now lagging.

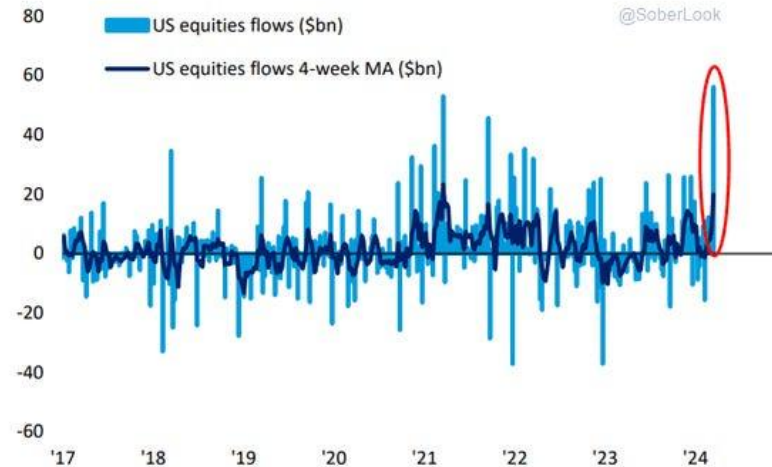


Chart 10: Record \$56.1bn weekly inflow to US equity funds

Flows to US equities (weekly vs 4-wk ma)

The Daily Shot
15-Mar-2024

@SoberLook



Source: BofA Global Investment Strategy, EPFR

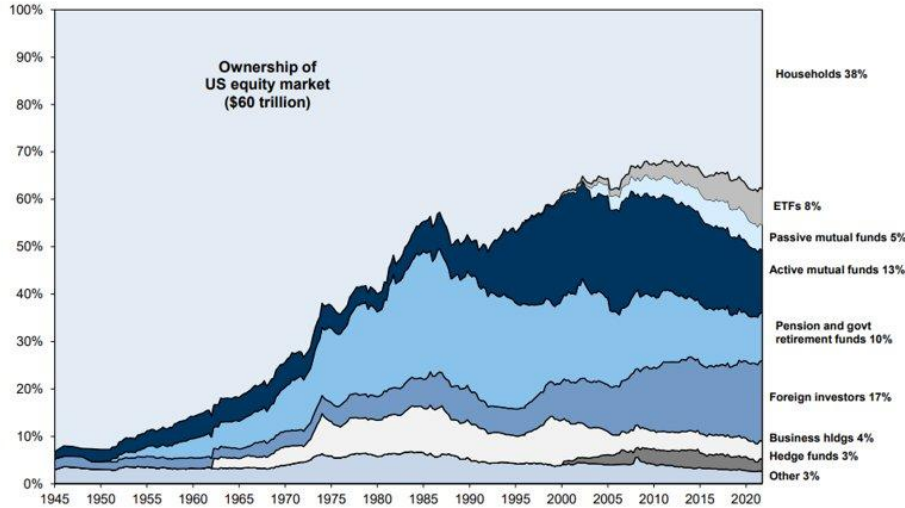
BofA GLOBAL RESEARCH

Who Owns the Stock Market?

Goldman Sachs

Ownership of US equity market since 1945

Households, mutual funds, pensions, and foreign investors own 91% of market



Source: Federal Reserve, Goldman Sachs Global Investment Research. As of 3Q 2022.

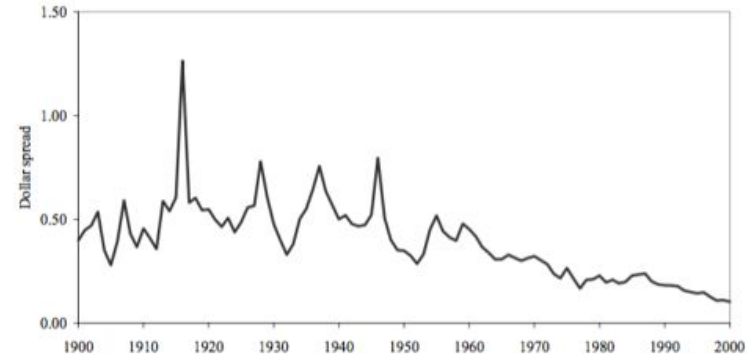
Global Investment Research 68

May Day

Figure 3. Average commissions on round-lot transactions in NYSE stocks (based on fixed schedule pre-1968 and member commission revenue thereafter)



Figure 2. Average bid-ask spread (in \$) on Dow Jones stocks (all DJ stocks 1900-1928, DJIA stocks 1929-present)



 **Mikhail Parakhin**
@MParakhin · **Folgen**

After quite some work, GPT4-Turbo replaced GPT-4 in the Copilot free tier. Pro users can still choose the older model, if prefer (there is a toggle).

6:43 nachm. · 12. März 2024

682 Antworten Link kopier.

[70 Antworten lesen](#)



The three-dimensional porous mesh structure of Cu-based metal-organic-framework - aramid cellulose separator enhances the electrochemical performance of lithium metal anode batteries

Manshu Zhang^{a,1}, Liming Wu^{a,1}, Tao Yang^b, Bing Zhu^a, Yangai Liu^{a,*}

^a Beijing Key Laboratory of Materials Utilization of Nonmetallic Minerals and Solid Wastes, National Laboratory of Mineral Materials, School of Material Technology, China University of Geosciences, Beijing 100083, China

^b College of Materials & Environmental Engineering, Hangzhou Dianzi University, Hangzhou 310036, China

ARTICLE INFO

Keywords:
Lithium metal battery
Lithium dendrites
CuMOF-ANFs separator

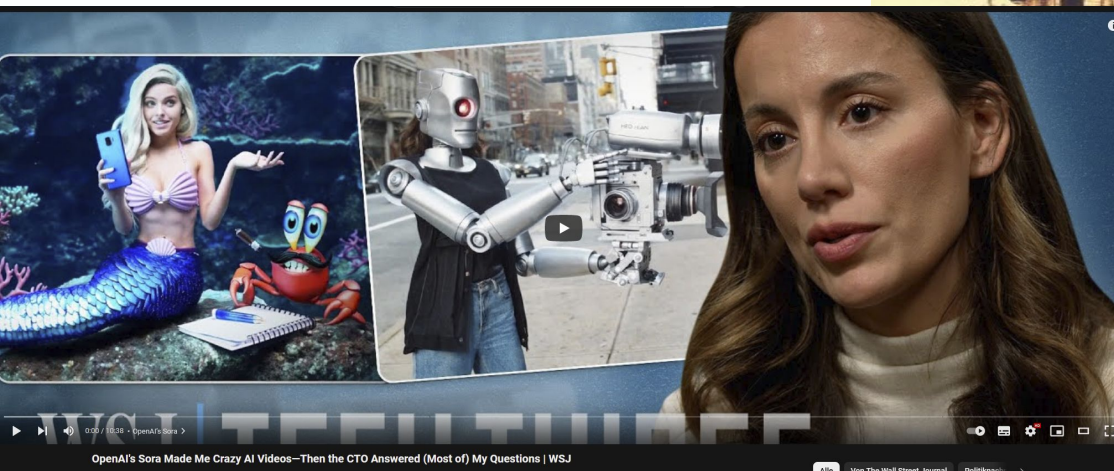
ABSTRACT

Lithium metal, due to its advantages of high theoretical capacity, low density potential, is used as a negative electrode material for batteries and brings great energy storage systems. However, the production of lithium metal dendrites with poor safety, so lithium dendrites have been the biggest problem of lithium metal. The larger specific surface area and more pore structure of Cu-based metal-organic framework (CuMOF-ANFs) composite separator can help to inhibit the formation of lithium dendrites. The discharge capacity retention rate of the Li-Cu battery using the CuMOF-ANFs composite separator is 95% after 2000 cycles. The Li-Li batteries can continue to maintain low hysteresis for 2000 h at the 0.1C rate. The results show that CuMOF-ANFs composite membrane can inhibit the generation of lithium dendrites, improve the cycle stability and cycle life of the battery. The three-dimensional (3D) porous mesh structure separator provides a new perspective for the practical application of lithium metal anode batteries.

1. Introduction

Certainly, here is a possible introduction for your topic: Lithium metal batteries are promising candidates for high-energy-density rechargeable batteries due to their low electrode potentials and high theoretical capacities [1,2]. However, during the cycle, dendrites forming on the lithium metal anode can cause a short circuit, which can

chemical stability of the separator is equal to that of the electrolyte or other battery components. The presence of the electrolyte or other battery components on the separator helps to prevent the formation of dendrites and further promote dendrite growth. Research shows that different materials and designs for separators can improve the mechanical strength and chemical stability



<https://abcnews4.com/news/local/if-anything-happens-its-not-suicide-boeing-whistleblowers-prediction-before-death-south-carolina-abc-news-4-2024>

USA

Marjorie Taylor Greene celebrates after RNC bloodbath: "MAGA is now in control!"

CARLA SINCLAIR / 11:27 AM TUE MAR 12, 2024



lev radin / Shutterstock.com

The Republican National Committee deserves everything they get after cowering to 91-times indicted Donald Trump, allowing him to install **Lara Trump** as the new RNC co-chair (along with newly Trump-picked co-chair Michael Whatley).

But I didn't expect the grand ol' party's death blow to be so quick and clean, which is what happened yesterday when Lara Trump and her co-chair swiftly fired more than 60 staffers in what has already been branded as the **RNC "bloodbath."**

'If anything happens, it's not suicide': Boeing whistleblower's prediction before death

by Anne Emerson | Thu, March 14th 2024 at 6:56 PM
Updated Fri, March 15th 2024 at 7:58 PM



John Barnett's family friend Jennifer doesn't think the Boeing whistleblower committed suicide in Charleston. In fact, she says he predicted what may happen to him days before he left for his deposition. March 14, 2024. (Provided-FILE, WCIV)



Correction to Jobs Tally Shows Much Weaker Growth Than First Reported

- - Final — Preliminary Estimates

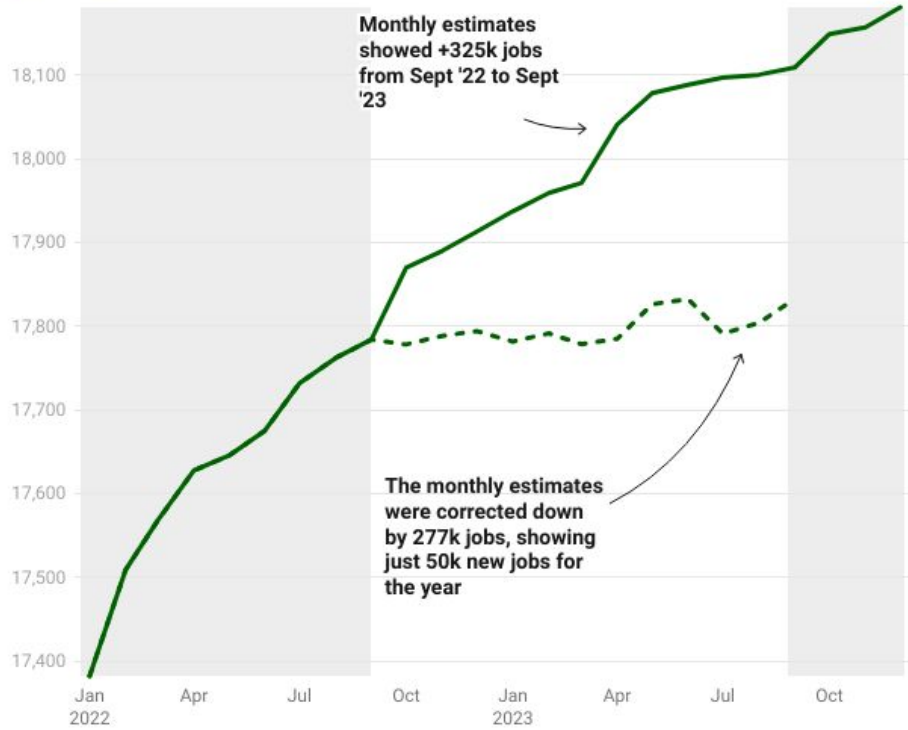


Chart: California Legislative Analyst's Office • Source: Bureau of Labor Statistics • Created with Datawrapper



Mikael Sarwe
@MikaelSarwe

🇺🇸 Could it be that it in retrospect will turn out that the US entered a recession early 2024. That is what the household employment data indicates....



2:47 PM · Mar 8, 2024 · 36.1K Views



Subscribe ...

USA

The Fed Now Has:

1. CPI inflation data that is up for 2 straight months
2. Core CPI inflation that is nearly double their 2% target
3. PPI inflation jumping to 1.6% with the biggest increase in 6 months
4. Supercore inflation at 6.9% on a 3-month annualized basis
5. Data suggesting that we have the strongest labor market of all time
6. Widespread market expectations for a "Fed pivot"

What does the Fed do here?

2:57 PM · Mar 15, 2024 · 248.2K Views



Chart 2: US CPI set for 3.6% YoY when Fed widely expected to cut rates in June
US headline CPI trajectory (YoY) based on MoM prints



Source: BofA Global Investment Strategy, Bloomberg

BoFA GLOBAL RESEARCH

The US LEI did not signal recession in January as 6 out of 10 components contributed positively

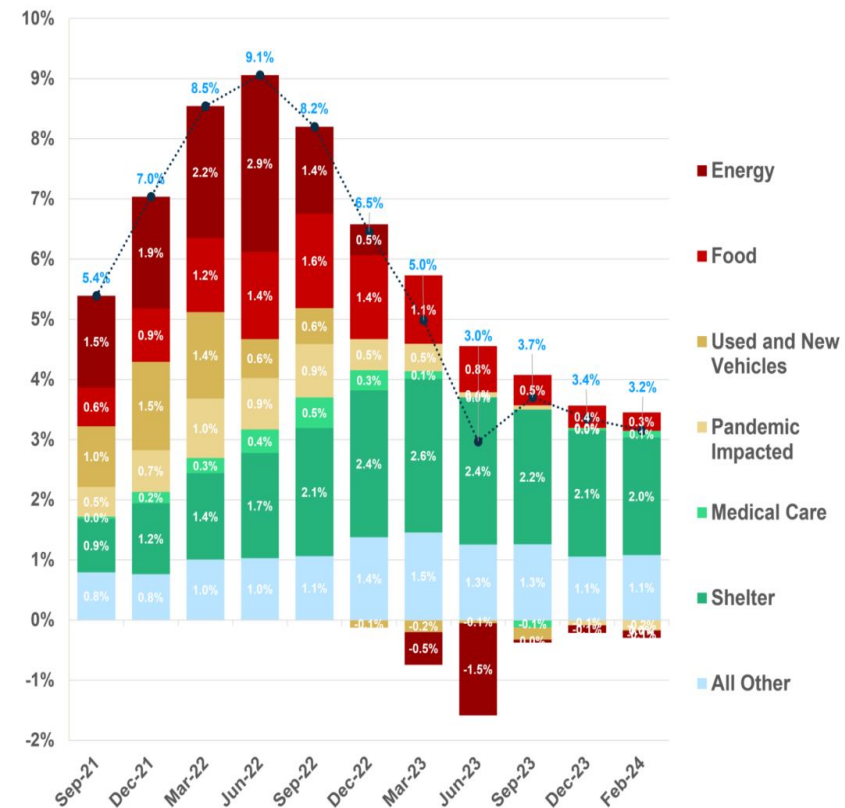


Source: The Conference Board

Note: Shaded areas represent recessions as determined by the NBER Business Cycle Dating Committee.

CPI inflation has eased, but stays high on the back of shelter

Contributions to CPI Inflation (Year-Over-Year)



Data source: Carson Investment Research, BLS 03/12/2024

Pandemic impacted categories include car and truck rentals, furnishings and supplies, apparel, airline fares, lodging away from home including hotels and motels. Housing includes rent of primary residence and owners' equivalent rent. Medical care includes medical care commodities and services.

@sonusvarghese



USA

<https://www.sec.gov/news/pressreleases>

Press Releases

Official announcements highlighting recent actions taken by the SEC and other newsworthy information. To view Press Releases prior to 2012, view the [Press Release Archive](#).

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Date	Headline	Release No.
MARCH 2024		
March 14, 2024	SEC Charges 17 Individuals in \$300 Million Crypto Asset Ponzi Scheme Targeting the Latino Community	2024-35
March 12, 2024	SEC Charges Tallgrass Energy's Former Board Member Roy Cook and Four Others with Insider Trading in Advance of Blackstone Acquisition	2024-34
March 7, 2024	SEC Charges Skechers with Making Undisclosed Payments to Executives' Family Members	2024-33
March 6, 2024	SEC Adopts Amendments to Enhance Disclosure of Order Execution Information	2024-32
March 6, 2024	SEC Adopts Rules to Enhance and Standardize Climate-Related Disclosures for Investors	2024-31
March 1, 2024	SEC Charges Advisory Firm HG Vora for Disclosure Failures Ahead of Ryder Acquisition Bid	2024-30



WHAT IS THE 'BASEL III' ENDGAME?

The Basel Committee on Banking Supervision is a panel convened by the Bank for International Settlements (BIS) in Basel, Switzerland, which aims to ensure regulators globally apply similar minimum capital standards so that banks can survive loan losses during tough times.

The committee's "Basel III" standard was agreed after the 2007-09 global financial crisis. It includes numerous capital, leverage and liquidity requirements. Regulators across the world have worked for years to implement many of those standards, and the so-called "endgame," agreed in 2017, is the final iteration.

The "endgame" proposal refines Basel's approach to setting capital based on the riskiness of banks' activities. The U.S. proposal will tackle several major components, including credit, market and operational risks.

CREDIT RISK

U.S. regulators are expected to end banks' ability to use their own internal risk models when determining how much capital should be held against lending activities, like mortgages or corporate loans.

Federal Reserve Vice Chair for Supervision Michael Barr said those internal models can often underestimate risk, as banks are incentivized to keep their capital costs low. Instead, regulators are expected to impose uniform modeling standards across large banks.

MARKET RISK

Similarly, the proposal is expected to establish new requirements for how banks gauge the risk posed by swings in the markets and potential losses from trading. Regulators say these trading risks are currently being understated.

When assessing these risks, banks will be permitted to continue using internal models approved by regulators, although Barr has said standardized models may be required for particularly complex risks. Banks will also have to model trading risks at the level of the individual trading desk, as opposed to at an aggregate level.

All told, the changes are expected to result in higher capital requirements for banks with large trading operations.

OPERATIONAL RISK

Gauging operational risk is a key new area of the Basel Endgame. This refers to the potential losses banks could face from unexpected sources, such as failed internal policies, management mistakes, litigation costs or external events.

Similar to credit risk, regulators are looking to replace existing internal models with a standardized approach, which would take into account a bank's various activities and historical operational losses when calculating capital levels.

<https://www.wsj.com/personal-finance/retirement/more-americans-are-treating-their-401-k-s-like-cash-machines-deaa3f8f>

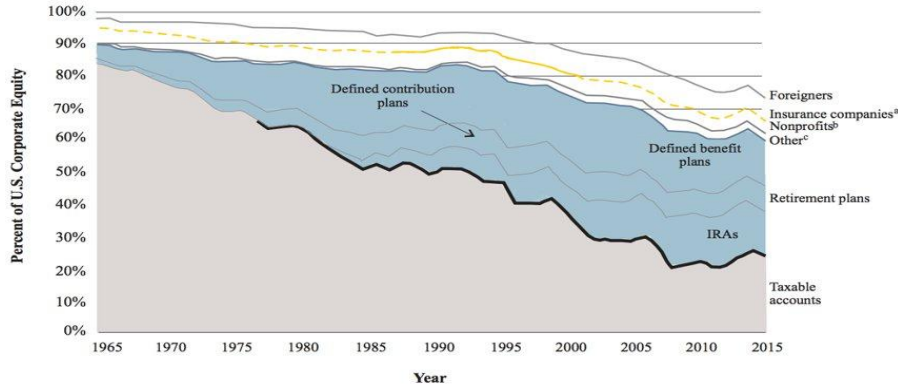
- **Capital Gains:** The proposal seeks to increase the capital gains tax rate for individuals earning over \$1 million to 39.6%, a significant rise from the current 20%, aiming to equalize the tax rates on investment income and wages. Additionally, it suggests raising the Medicare tax from 3.8% to 5% for those earning above \$400,000, resulting in a combined federal tax rate of 44.6% on investment incomes for the wealthiest taxpayers. It also proposes the elimination of the step-up in basis for inherited assets, which currently allows gains to go untaxed upon transfer to heirs.
- **Billionaires Tax:** A new minimum tax rate of 25% is proposed for households worth at least \$100 million, targeting the ultra-wealthy who often pay lower effective tax rates due to various tax preferences.
- **Income Taxes:** For individuals earning more than \$400,000, the proposal aims to increase the top personal income tax rate back to 39.6% from the current 37%.
- **Corporate Taxes:** The plan suggests a rollback of Trump's corporate tax cut, proposing a top corporate tax rate of 28% up from 21%. It also intends to double the tax on U.S. companies' foreign earnings to 21% and implement a 21% domestic corporate minimum tax, up from the current 15%.
- **Carried Interest:** Biden proposes to abolish the carried interest loophole that allows certain investment managers to pay taxes at the lower capital gains rate rather than the higher income tax rate.
- **Stock Buyback Tax:** The proposal includes a significant increase in the tax on stock buybacks, raising it to 4% from 1%, which aims to align the tax treatment of buybacks with dividends and encourage companies to invest in wages or equipment.
- **Executive Compensation and Private Jets:** The budget seeks to expand restrictions on corporate tax deductions for employee compensation over \$1 million and to eliminate tax breaks for private jet travel.
- **Estate and Gift Taxes:** It calls for stricter estate and gift tax rules to prevent affluent individuals and trusts from evading taxes, ensuring they pay additional taxes on their wealth upon death before it is transferred to heirs.

More Americans Are Treating Their 401(k)s Like Cash Machines

Automatic enrollment has swept more workers into 401(k) accounts, giving them some savings to draw on in emergencies

Defined Contribution Retirement Plans

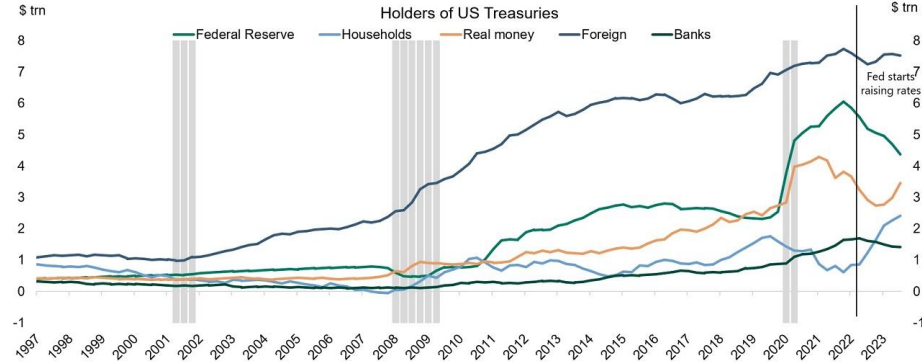
Figure 1. Ownership of U.S. Corporate Stock, 1965-2015 (Direct and Indirect Holdings)



Sources: Board of Governors of the Federal Reserve System, "Financial Accounts of the United States"; Investment Company Institute, 2016, "The U.S. Retirement Market, Fourth Quarter 2015"; Barclay Hedge; Prequin; Tax Policy Center calculations.

^aStock held in non-taxable segregated reserves to fund annuity contracts and whole life insurance.
^bDashed lines indicate authors' estimates.
^cPrimarily government holdings, but includes equities in 529 savings plans.

US households and real money buying Treasuries. Fed and foreigners selling Treasuries.



Giant 'sand battery' holds a week's heat for a whole town

By Michael Irving
March 12, 2024



VIEW 2 IMAGES



Polar Night Energy is building a new 'sand battery' Depositphotos

A new industrial-scale 'sand battery' has been announced for Finland, which packs 1 MW of power and a capacity of up to 100 MWh of thermal energy for use during those cold polar winters. The new battery will be about 10 times bigger than a [pilot plant](#) that's been running since 2022.

Die Anstalt vom 12. März 2024

Politsatire mit Max Uthoff und Claus von Wagner



<https://www.zdf.de/comedy/die-anstalt/die-anstalt-vom-12-maerz-2024-100.html>



More firms default on debt than in any first quarter since 2008

Consumer-sensitive stocks are most exposed to the potential for further defaults in 2024, analysts at S&P Global say



Cano Health was one of the American companies defaulting on their debts last month
MIAMI HERALD

The fallout from high interest rates and inflationary pressures has led to more companies defaulting on their debts in 2024 than in any start to the year since the financial crisis.

There were 15 defaults in February, bringing the global corporate default tally to 29, the highest year-to-date default count since 2009, according to S&P Global Ratings.

NATO MEMBERS: 2023 DEFENSE SPENDING AS A % OF GDP*

- <1.0%
- 1.0%-1.5%
- 1.5%-2.0%
- 2.0%-2.5%
- 2.5%-3.0%
- >3.0%

Countries circled in red are those that pay 2%+

© CLOCKTOWER GROUP 2024

* BASED ON 2015 PRICES AND EXCHANGE RATES. VALUES FOR 2023 ARE NATO ESTIMATES.
SOURCE: NATO, MAPCHART.NET.



<https://www.forbes.com/sites/davidaxe/2023/12/03/baba-yaga-is-a-giant-ukrainian-drone-that-drops-bombs-at-night/>

Ukraine/Russland 1

FORBES > BUSINESS > AEROSPACE & DEFENSE

Baba Yaga Is A Giant Ukrainian Drone That Drops Bombs At Night



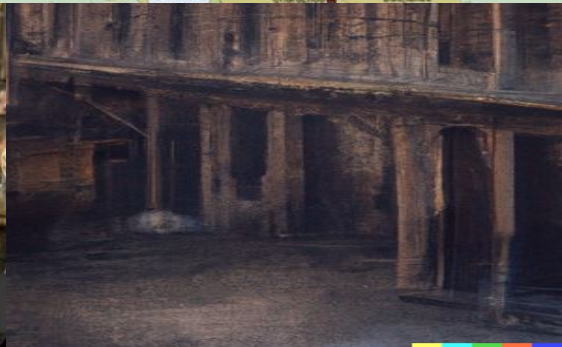
<https://twitter.com/RALee85/status/1768000424311746757>



TAP TO VIEW THE FULL STORY



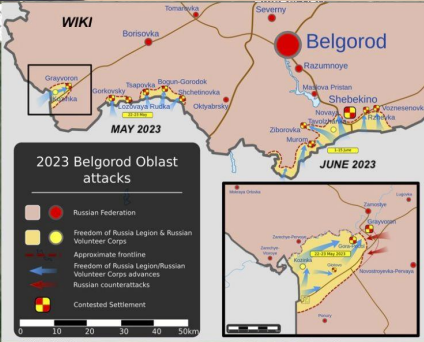
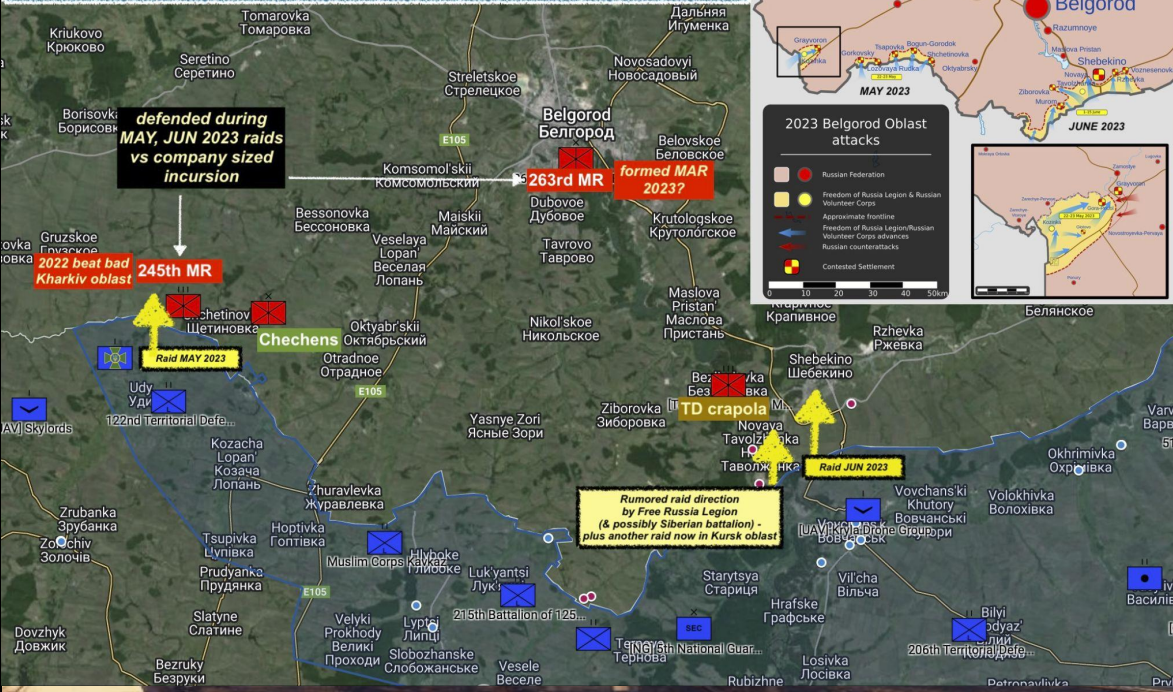
Ukraine needs 500,000 new recruits. Can it raise them?



<https://twitter.com/spooked75/status/1767787253831495773>

Ukraine/Russland 1

12-MAR-2024 3rd Belgorod Raid: Background #ktoBelgorodRaids



той хлопец Кристофер @spooked75

I just gained a lot more respect for France's President Macron.

This is the actual telephone call between Macron and Putin 4 days before the Invasion of Ukraine.

It's a very tense conversation and shows Putin's extreme delusions about what was happening in Ukraine.



China

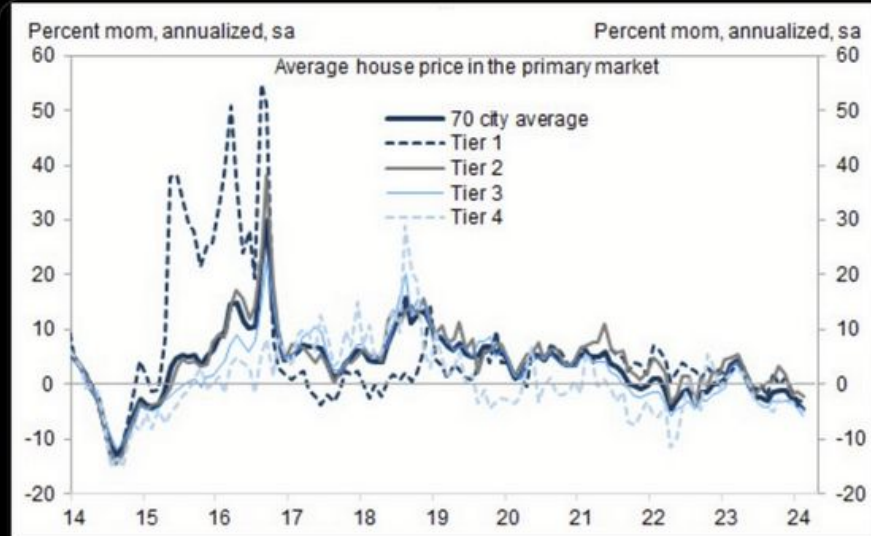
The lack of confidence in china's economy has led to people buying gold at the retail level, which could lead to a deflationary crisis. the hang seng was up 4-5% this week, but it's still



Shane Oliver

@ShaneOliverAMP

China new and existing home prices continued to fall in February (Goldman Sachs chart)



quantalks.com

Global rating agency Moody's has withdrawn property developer China Vanke's 'Baa3' issuer rating and assigned a "Ba1" corporate family rating. It also downgraded China Vanke's senior unsecured debt rating from "Ba1" to "Ba2". Under Moody's rating system,

China



Brian Tycangco 鄭彥淵 @BrianTycangco · Mar 12

Exactly what I've been warning of since the start of Evergrande blowup. Beijing will not allow over leverage, excessive risk and speculation to be rewarded. That's why it's best to stick with stable, well-managed, state-owned developers until the dust has settled ... and it hasn't...

[Show more](#)

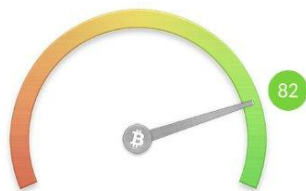


Pamphlets @PamphletsY · Mar 11

China's housing minister says real estate developers must go bankrupt if necessary.



Now: **Extreme Greed**

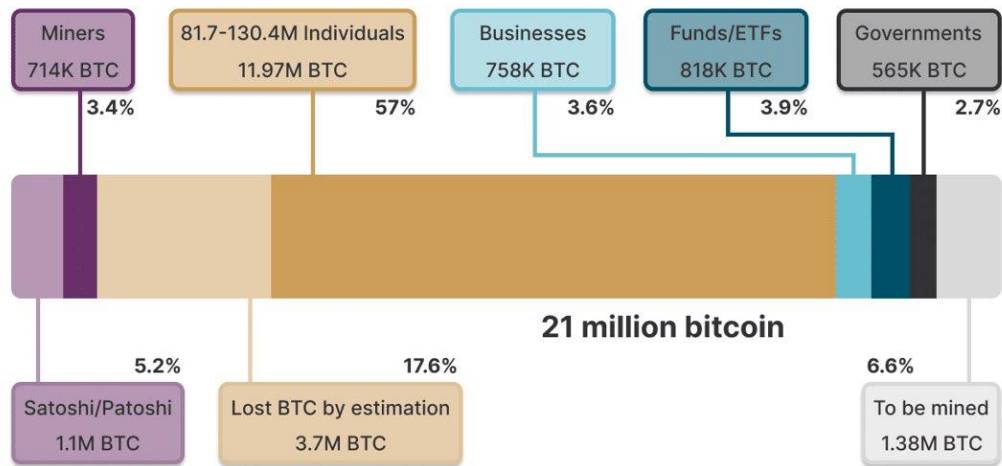


alternative.me Last updated: Mar 11, 2024

Historical Values

Now	Extreme Greed	82
Yesterday	Extreme Greed	79
Last week	Extreme Greed	82
Last month	Greed	74

Bitcoin Ownership Distribution (February 2024)



Data source: bitcointreasuries.net



Bloomberg Crypto @crypto · 22h
Marathon Digital estimates the Bitcoin break-even price is around \$43,000 after halving

Bitcoin Miner Marathon Plans to Make Purchases to Offset Rewards 'Halving'

From bloomberg.com

“Post halving, there will be some miners to lose profitability, maybe challenged, or maybe looking for an exit as their revenues will drop because of the Bitcoin rewarded will drop,” Thiel said. “The simple math is, if the industry average break-even point was around \$23,000 per Bitcoin, it will now go up to around \$43,000.”



DIE EINZIG WICHTIGE FOLIE

Best practice	Implementierung
Unveränderbar	<ul style="list-style-type: none">• Write-only
Unabhängig	<ul style="list-style-type: none">• Eigene Infrastruktur
Isoliert	<ul style="list-style-type: none">• komplett getrenntes IAM• KEINESFALLS im Active Directory
Versioniert	<ul style="list-style-type: none">• inkrementell
Verifiziert	<ul style="list-style-type: none">• regelmäßige Ende-zu-Ende-Prüfung
Überwacht	<ul style="list-style-type: none">• Erfolg• Integrität
Risiko-basiert	<ul style="list-style-type: none">• Wiederherstellung des Geschäftsbetriebs



Willkommen bei #katzenecke_hunde-erlaubt!

Das ist der Beginn des Kanals #katzenecke_hunde-erlaubt.

[Kanal bearbeiten](#)

15. März 2024



KhanPhelan 15.03.2024 10:19



😊 11



Dark Müller 15.03.2024 10:32

Der „Bade mich noch einmal und ich mach dich kalt „ Blick

😊 1 🗨️ 3

