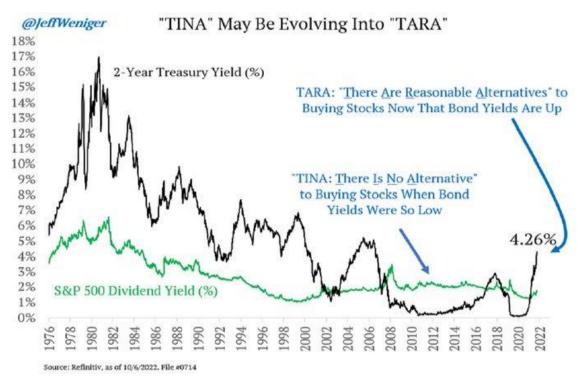
Chart of the week

From "TINA" to "TARA"

The old trade -- TINA, or "There Is No Alternative" – was about to buy everything (meme stocks, unprofitable tech, Miami condos, etc.) as bonds offered 0%. But now, 4.30% on 2-year Treasuries (so no duration risk) is a fundamental game changer for everything you associate with the QE era. This is a market which is more favorable for income types of investments and much less favorable to the old QE winners (tech, speculative stocks, etc.)





Source: Jeff Weniger

Stocks rebound but US jobs data spoiled the party

Stocks ended higher for the first time in four weeks but surrendered most of their gains, as jobs data suggested the Federal Reserve might not be enough. Stocks bounced off nearly two-year lows on Monday and Tuesday, with the S&P 500 rising 5.6%, its best two-day move since 2020 and the third-best start to an October since 1930. Energy sharply outperformed the S&P 500 Index as oil prices surged following a OPEC+ group of oil exporters to cut a 2 million-barrel per day on Wednesday. Signs of labor market strength also seemed to deepen inflation fears. On Friday, the Labor Department reported that the economy had added 263,000 jobs in September, while the unemployment rate had fallen back to multiyear lows of 3.5%. A surprise drop in the participation rate, to 62.3%, indicating that competition for available workers would remain intense. U.S. Treasury yields increased Friday morning after the nonfarm payrolls data, reversing their decline earlier in the week on the decline in job openings and the Australian central bank's decision to raise rates by 0.25% instead of 0.50%. Shares in Europe gained ground, following global peers, on hopes that central banks might start scaling back interest rate increases. In local currency terms, the pan-European STOXX Europe 600 Index ended the week 0.98% higher while ECB minutes show rising worries about inflation. China's stock markets were shut for the National Day holiday from October 1 to October 7, otherwise known as Golden Week.



Source: T-Rowe



#weekly #returns

INDEX	CLOSE	WEEK	YTD
Dow Jones Industrial Average	29,297	2.0%	-19.4%
S&P 500 Index	3,640	1.5%	-23.6%
NASDAQ	10,652	0.7%	-31.9%
MSCI EAFE *	1,718	3.4%	-26.4%
10-yr Treasury Yield	3.89%	0.1%	2.3%
Oil (\$/bbl)	\$92.52	16.4%	23.0%
Bonds	\$95.82	-0.5%	-14.2%

Source: Factset. 10/07/2022. Bonds represented by the iShares Core U.S. Aggregate Bond ETF. Past performance does not guarantee future results. * 4-day performance ending on Thursday.

Source: Edward Jones, Factset



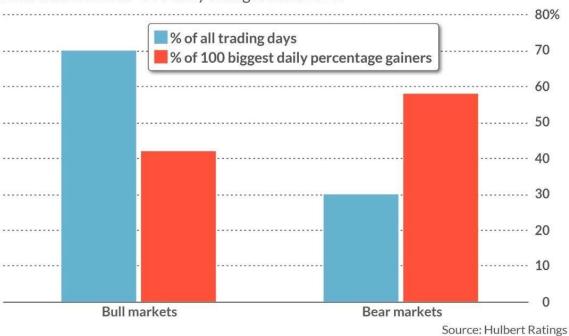


#bear #markets

The biggest positive spikes happen more frequently in bear than in bull markets and not randomly.

Bear markets are explosive!





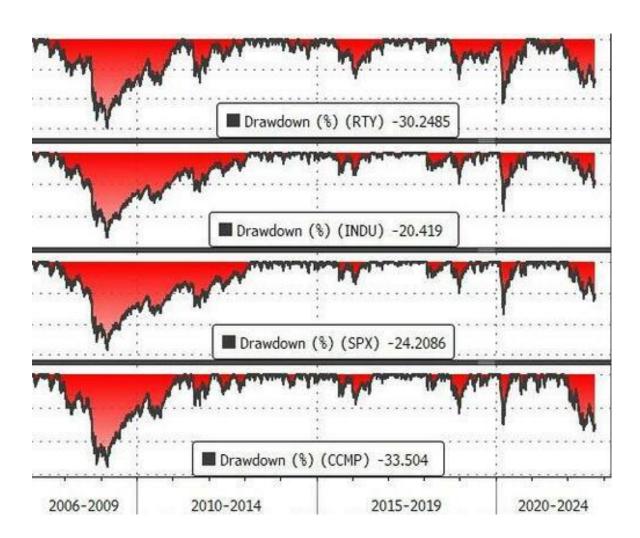
Source: Mark Hulbert MarketWatch via Jesse Felder





#us #equities #bear-market

All the majors remain in 'bear market' territory, down over 20% from their highs...



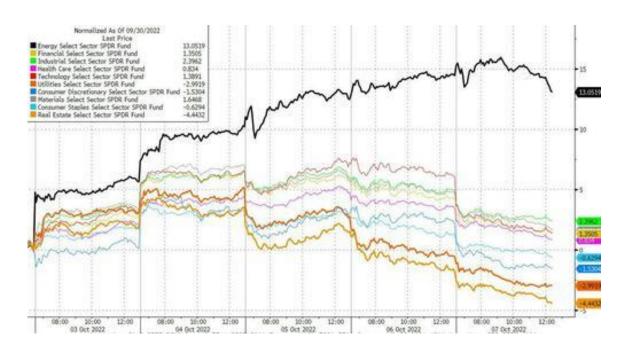






#us #equities #weekly #performance

Energy was the week's big winner with Real Estate and Utilities underperforming.



Source: Bloomberg, <u>www.zerohedge.com</u>





#energy #hector

Exxon had its greatest weekly return ever, which as Meta collapsed pushed its market cap above the giant tech platform's for the first time since 2016...



Source: www.zerohege.com, Bloomberg





#us #equities

The surge in bond yields has driven equities lower.



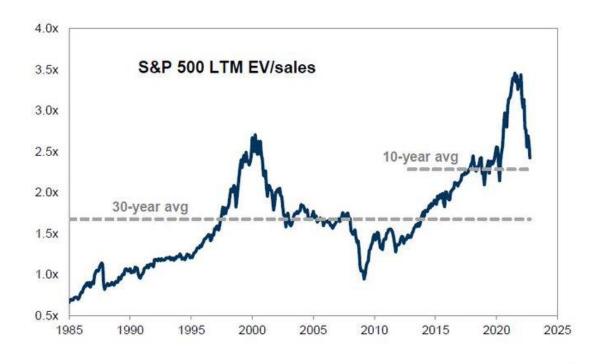
Source: Edward Jones





#us #equities #valuations

Market cap is one thing, but Enterprise Value reflects also net debt. Relative to sales we have just arrived at the top of the 2000 dotcom bubble. (Goldman Sachs)



Source: Goldman Sachs Global Investment Research

Source: Goldman Sachs



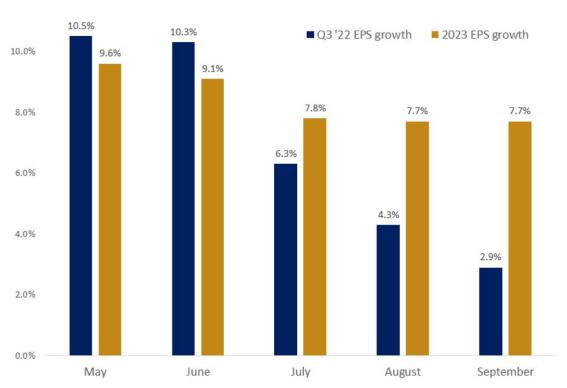


#us #equities #2023 #eps #estimates

Analyst estimates for third-quarter earnings growth have fallen notably ahead of results (from 10.5% five months ago to 2.8% now), and therefore expectations are subdued. But estimates for next year remain elevated given the macroeconomic challenges and could be adjusted lower.

Change in Q3 and 2023 EPS estimates

12.0%





Source: Edward Jones



#us #earnings #momentum

Energy - one of the only sectors still seeing positive earnings momentum ...

Energy remains one of the only sectors still seeing positive earnings momentum heading into Q3 earnings season



Sources: Bloomberg, BNP Paribas; 5y ZS of 1m EPS \$ chgs. as % of spot

Source: xxx

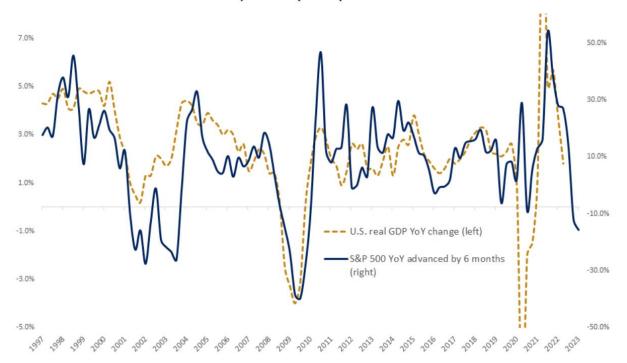


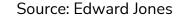


#us #equities #macro

Stocks are forward-looking and move ahead of the economy by about six months, as shown in the graph below. The 25% decline in equities since January likely already reflects a mild recessionary outcome. If the downturn doesn't prove to be severe, equity markets could stabilize even as economic data underwhelms.

Growth to slow further but the decline in equities likely already reflects a mild recession





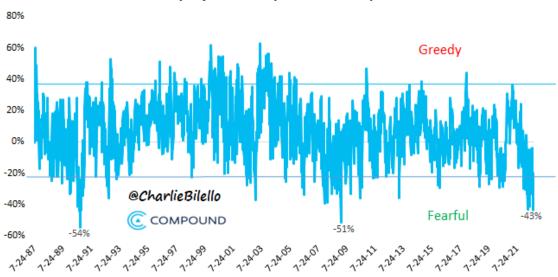




#investors #sentiment

Fear is good

AAII Sentiment Survey: % Bulls minus % Bears (July 1987 - September 2022)

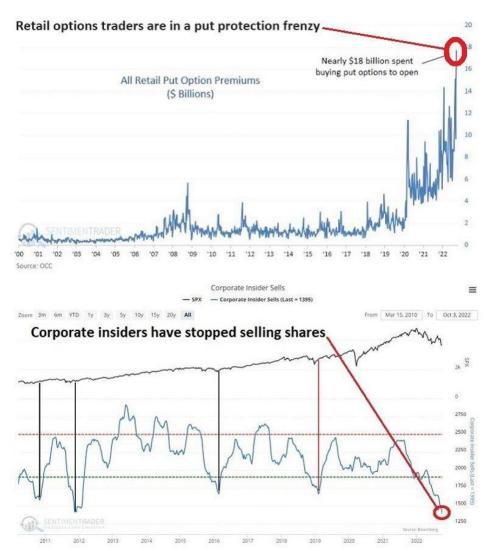






#investors #sentiment

Intriguing dichotomy: Retail trader put buying soared (betting on a Crash?) while corporate insider selling plummeted.







#etf #flows

No capitulation in major stock ETF flow, as retail money keeps buying waiting "the pivot".

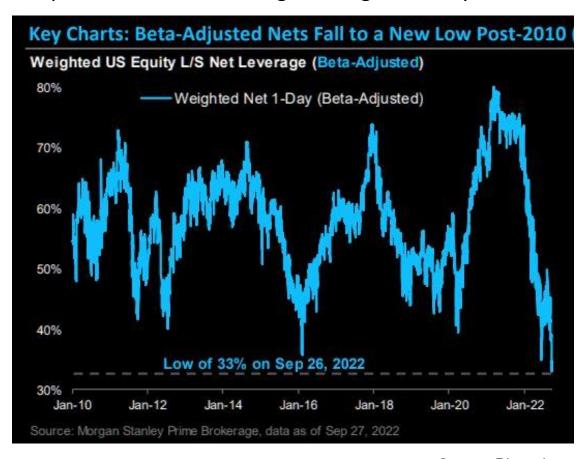






#hedge-funds #leverage

Hedge funds are running low on leverage -- We are now at April 2009 level according to Morgan Stanley.

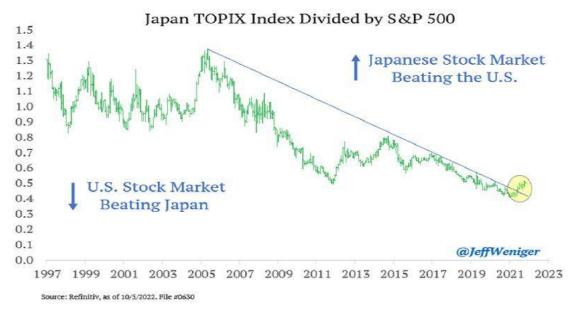






#japan #equities

Global fund managers are still heavily underweight Japan. So maybe it continues to be worth a closer look.



Source: Jeff Weniger





#porsche #volkswagen

Porsche overtakes Volkswagen as Europe's most valuable carmaker: Porsche hits €85bn valuation, above Volkswagen.







#credit-suisse

Credit Suisse will buy back up to 3 billion Swiss francs (\$3 billion) of debt, an attempt by the Swiss bank to show its financial muscle and reassure investors concerned about the lender's overhaul and how much it may cost.

Credit Suisse pays down debt to calm investors

By John Revill



A clock is seen near the logo of Swiss bank Credit Suisse at the Paradeplatz square in Zurich, Switzerland October 5, 2022. REUTERS/Arnd Wiegmann/File Photo



Source: Reuters

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#credit-suisse



Credit Suisse is up 23% since this tweet.

I don't have any opinion on European banks in particular and didn't bet on this either way, but for most people, spending time researching banks will be less useful than spending time researching sovereigns, energy, and inflation.



🧥 Lyn Alden 🤣 @LynAldenContact · Oct 2

Replying to @bradmillscan @jameslavish and 3 others

I think the canary is the sovereign bond market, liquidity, volatility, qe, ycc

imo too many people expect the next crisis to emanate from the banks again, but instead it will emanate at the sovereign level.

That has been my view for a while and it has been trending that way.

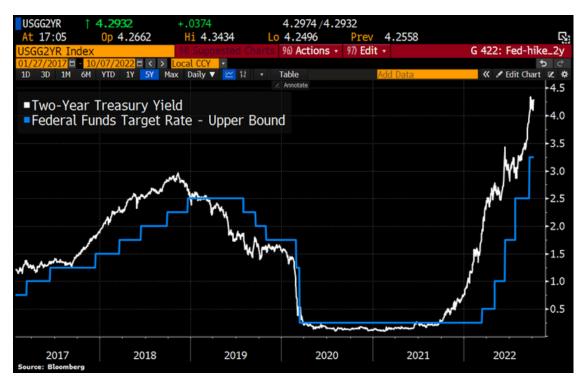
1:24 AM · Oct 8, 2022 · Twitter Web App





#us #bonds

US 2y yields jump to 4.29% after hot US jobs data, reaffirming traders' bets for another big Fed rate hike.



Source: Bloomberg, Holgerz



8 OCTOBER 2022

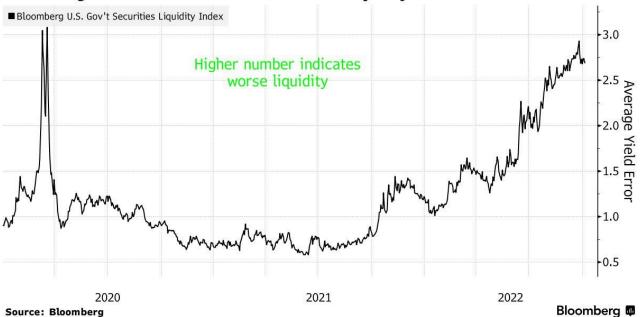


#us #treasuries #liquidity

US Treasuries liquidity problem exposes the Fed to 'Biggest Nightmare'

Stakes Are High



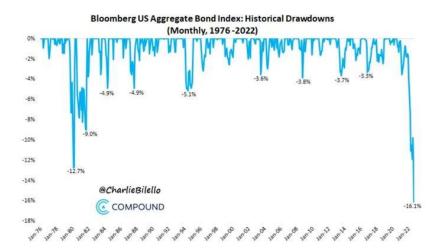






#us #bonds #drawdown

The 16% decline over the last 26 months is now the longest and largest drawdown in history for the US bond market.



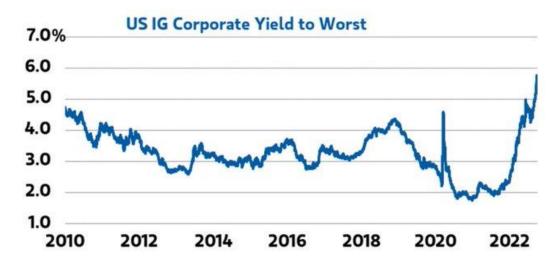
Start Month	End Month	# Months	Max Drawdown (Monthly)	New High Month	# Months: Low to New High
Aug-20	Sep-22	26	-16.1%	?	?
Aug-16	Nov-16	3	-3.3%	Aug-17	9
May-13	Aug-13	3	-3.7%	May-14	9
Apr-08	Oct-08	6	-3.8%	Dec-08	2
Jun-03	Jul-03	1	-3.6%	Dec-03	5
Feb-96	May-96	3	-3.2%	Oct-96	5
Feb-94	Jun-94	4	-5.1%	Feb-95	8
Mar-87	Sep-87	6	-4.9%	Dec-87	3
Feb-84	May-84	3	-4.9%	Jul-84	2
May-83	Jul-83	2	-3.5%	Sep-83	2
Jul-80	Sep-81	14	-9.0%	Nov-81	2
Aug-79	Feb-80	6	-12.7%	May-80	3





#us #investment-grade #bonds

US Investment Grade Corporate Bond Yields Are at Their Highest in More Than a Decade



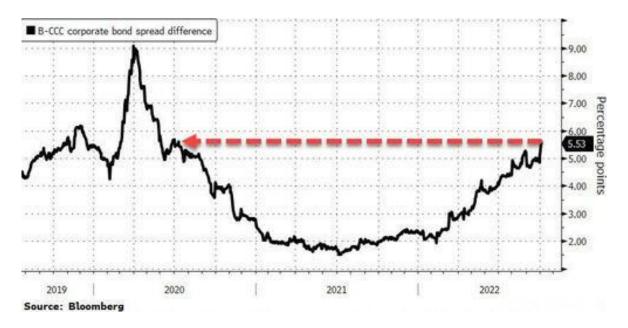
Source: Bloomberg as of Sept. 30, 2022





#us #credit #market

Credit market stress is starting to accelerate with the gap between higher- and lower-rated bonds widening as funding costs surge and earnings weaken



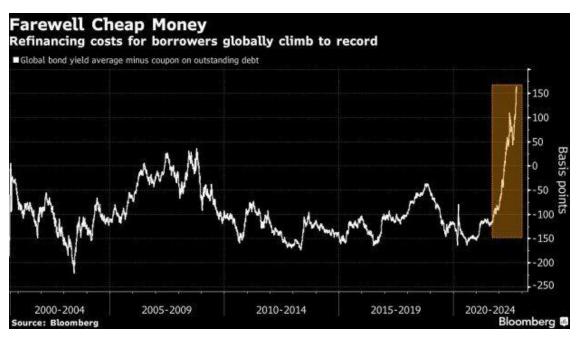






#global #debt #refinancing #cost

Global debt is going to implode if we continue to follow this path. Is there a liquidity crunch on the way?

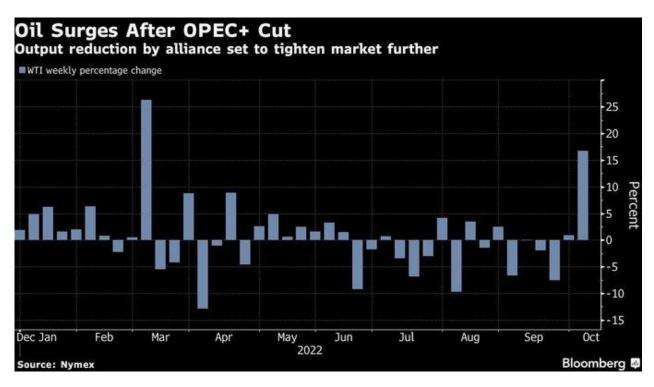






#oil #rebound

WTI recorded the biggest weekly gain since March on supply fears & strong US economic data. That's quite a rebound in the price of oil. If sustained, it will start pressuring the presumption that headline inflation will maintain its downward trajectory into the end of the year — this at a time when core inflation is still rising.

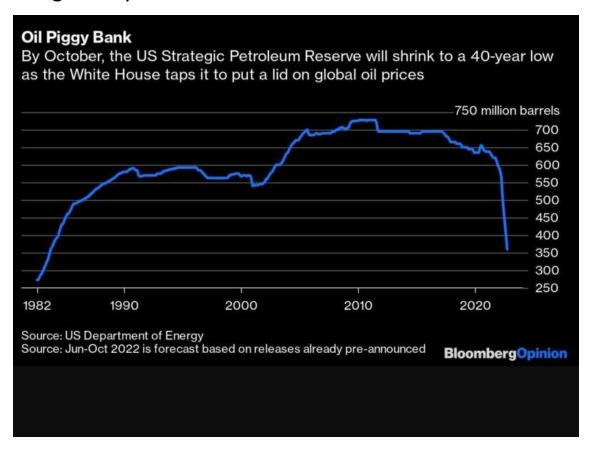






#oil #us #reserves

Wednesday's OPEC+ today announcement that they are cutting oil supply by 2mb per day makes Biden's release of 1mb per day look increasingly futile... and unsustainable as the SPR is getting depleted to dangerously low levels...

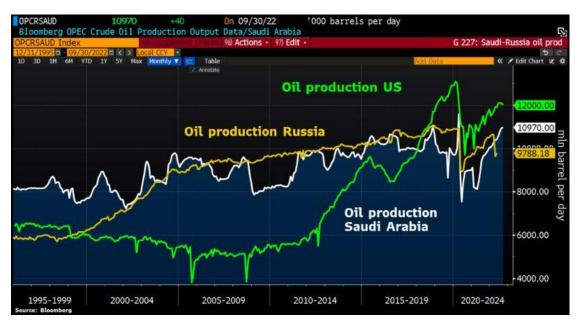






#oil #production

OPEC and its allies are slashing oil production by 2 million barrels a day. The Biden administration strongly lobbied OPEC to continue oil production at current levels or higher, because the move is expected to worsen inflation worldwide. But it didn't work. We probably have entered a new era.

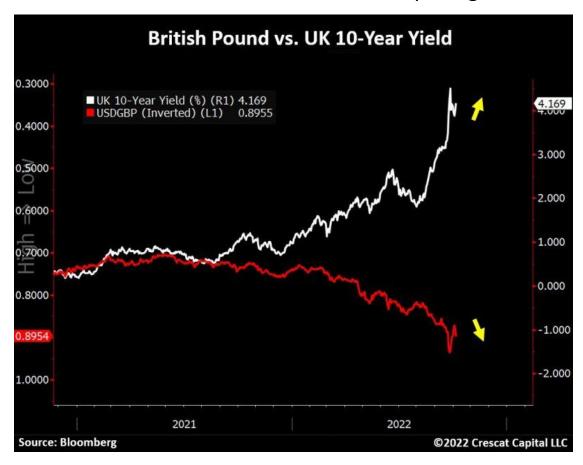






#gbp #gilts

Is the British Pound ready to get pounded again? In the last 2 days, the UK 10-year yield just surged the most since the Covid crash and the GFC, excluding last week's havoc. Will the #BOE will be forced to step in again?



Source: Crescat Capital, Bloomberg





#yen #dollar

Is the yen on the verge of a collapse?



Source: MacleodFinance



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#us #jobs

When Good News Is Bad News... The US economy added 263,000 jobs in September, which is the smallest increase since April of last year, but is still a bit higher than what economists were expecting. The unemployment rate meanwhile fell to a new 50-year low of 3.5%, compared to 3.7% the month before. This wasn't the cooling the Fed was hoping for...

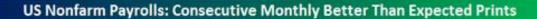
United States	6) Browse 17:04:57		10/	[/] 07/22 <mark>≡</mark>	- 10	/14/22 =
Economic Releases	• All Economic Releases		Viev	v O Agen	da W	eekly 🕰
Date Time A	M R Event	Period	Surv(M)	Actual	Prior	Revised*
21) 10/07 14:30	1 Two-Month Payroll Net Revision	Sep	22	11k		
22) 10/07 14:30 🖘	🚇 📶 Change in Nonfarm Payrolls	Sep	255k	263k	315k	
23) 10/07 14:30	4 Change in Private Payrolls	Sep	275k	288k	308k	275k
24) 10/07 14:30	🚇 📶 Change in Manufact. Payrolls	Sep	20k	22k	22k	27k
25) 10/07 14:30	🚇 📶 Unemployment Rate	Sep	3.7%	3.5%	3.7%	
26) 10/07 14:30	Average Hourly Earnings MoM	Sep	0.3%	0.3%	0.3%	
27) 10/07 14:30	Average Hourly Earnings YoY	Sep	5.0%	5.0%	5.2%	
28) 10/07 14:30	4 Average Weekly Hours All Employees	Sep	34.5	34.5	34.5	
29) 10/07 14:30	☐ Labor Force Participation Rate	Sep	62.4%	62.3%	62.4%	
30) 10/07 14:30	🚇 📶 Underemployment Rate	Sep		6.7%	7.0%	

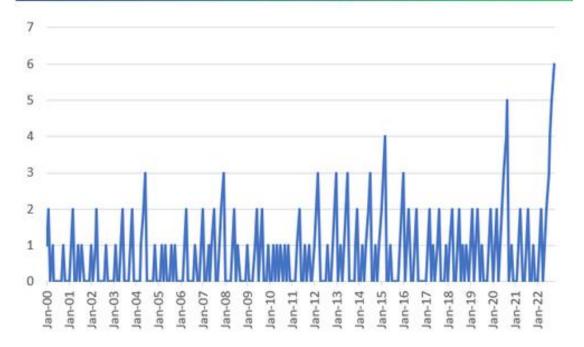




#us #jobs

Nonfarm payrolls beat for the 6th straight month, which as @BespokeInvest notes is the longest streak since 1998...





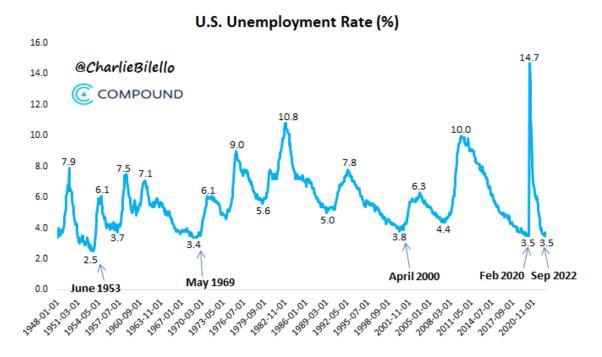
Source: Bespoke





#us #jobs

The US Unemployment Rate moved back down to 3.5% in September, tying pre-pandemic levels for the lowest rate we've seen since 1969.

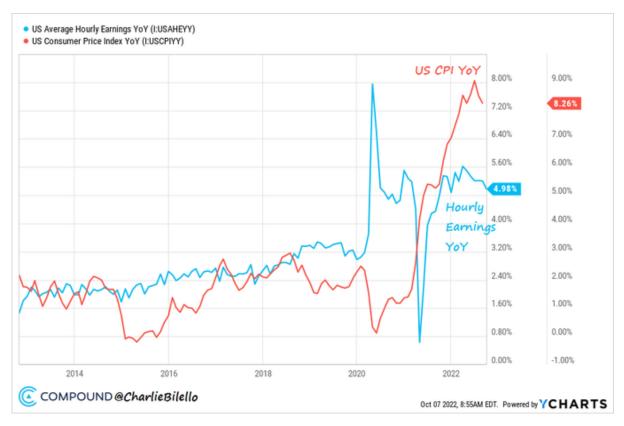






#us #hourly-earnings

US Average Hourly Earnings increased 4.98% YoY in September, the slowest growth rate since December 2021. This will be the 18th consecutive month that inflation outpaced the growth in wages, a decline in prosperity for the American worker.

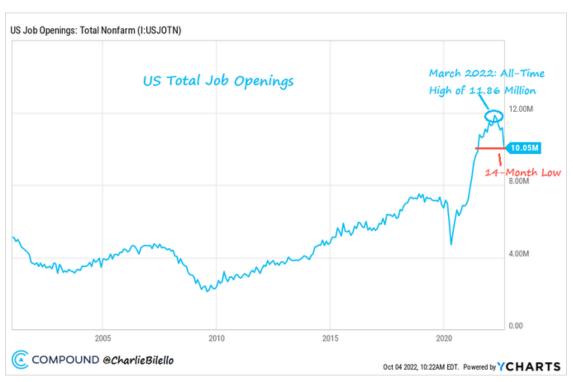






#us #jobs #openings

US Job Openings hit a 14-month low in August, down 1.8 million from their record high in March.

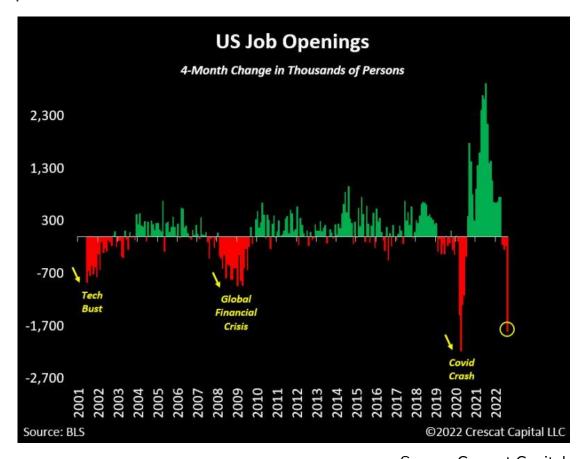






#us #jobs #openings

Largest 4-month drop in job openings since the beginning of lockdowns. The current drop is massive and way worse than any other print we saw during the GFC and Tech Bust. Markets seem to like it as they start to anticipate the much awaited Fed pivot.



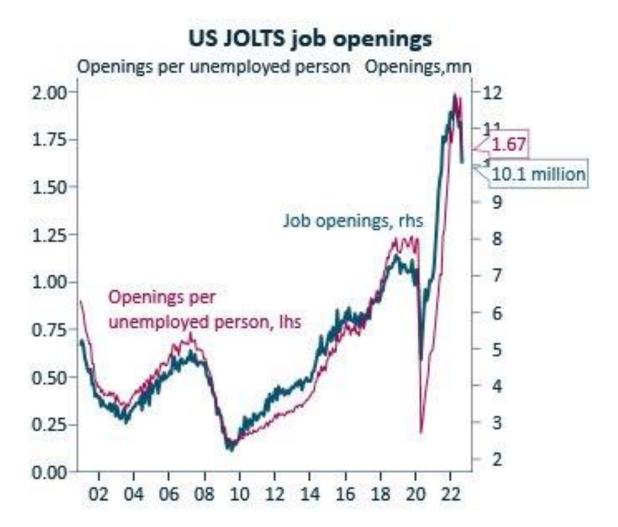
Source: Crescat Capital





#us #jobs #openings

There are still 1.67 openings per unemployed person.



Source: Michel Arouet

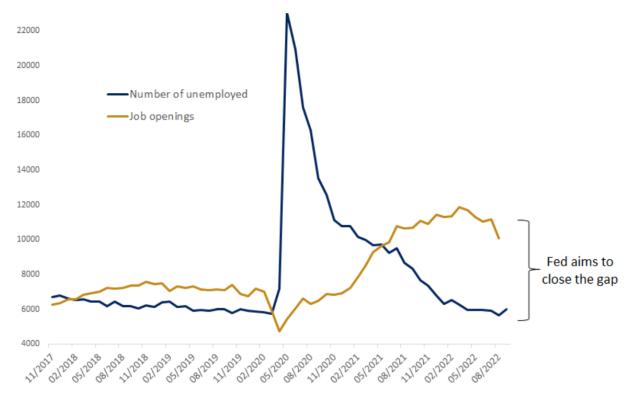




#us #jobs #openings

Last week's data included the number of job openings, which decreased 10.0% in August, the most since April 2020, and the fourth decline in the past five months1. The gap between the number of jobs and the number of unemployed remains high from a historical perspective, but it is starting to narrow. For now, companies are slowing the pace of hiring before cutting jobs, therefore keeping the unemployment rate low.

Early signs that the labor market tightness is easing



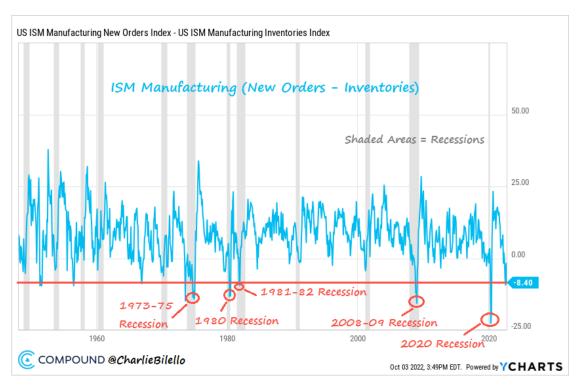


Source: Edward Jones



#us #manufacturing

The last 5 times the spread between New Orders and Inventories in the ISM Manufacturing Index was this negative, the US was already in a recession. The 2001 and 1990-91 recessions never had readings this low.

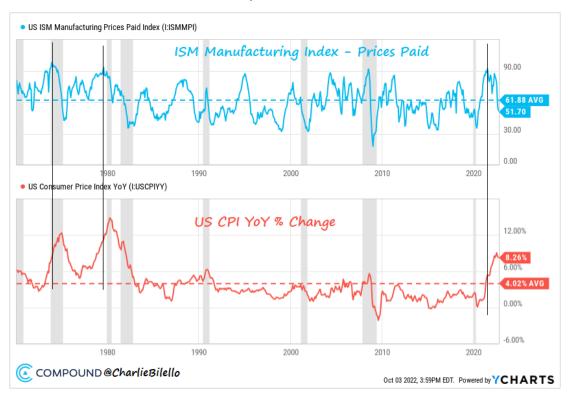






#us #inflation

Prices Paid component of the ISM Manufacturing Index is moving sharply lower. During the inflationary spikes in the 1970s/80s, a downturn in Prices Paid was a leading indicator of lower inflation rates to come, which was associated with US recessions in both of those periods.

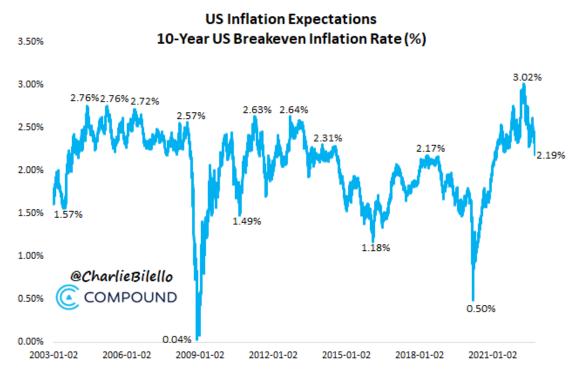






#us #inflation #expectations

Market-based inflation expectations hit an 18-month low today @ 2.19%, down from a peak of 3.02% in April. The global slowdown and tightening monetary policy in nearly every country around the world is breaking the back of inflation. Will soon hear moderation of hawkish rhetoric.







#us #inflation #peak



Signs of lower inflation rates to come...

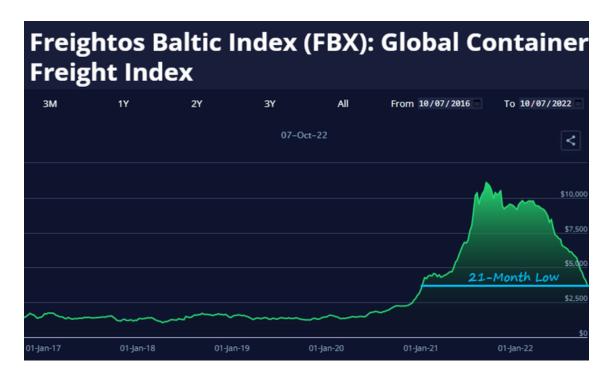
- -Crude Oil down 40% from March high
- -Used car prices down 13% YTD.
- -Global freight rates down 57% YTD.
- -Rents down in Sep, 1st decline this year (YoY% increase at lowest level since May 2021).
- -Home prices down 6% from peak in June.





#freight-rates

Global container freight rates hit an 21-month low this week, down 67% from their peak. Still over 2x higher than prepandemic levels but continuing to move in the right direction.

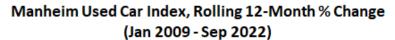


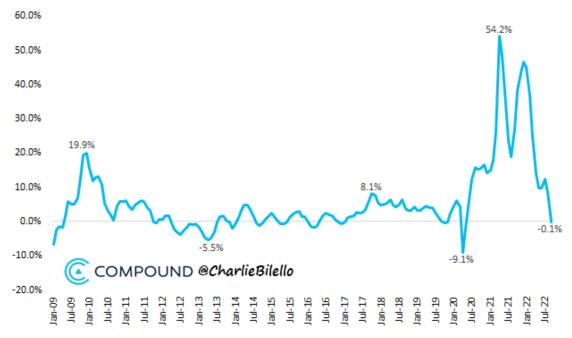




#used-car-prices

Used car prices are now down year-over-year, the first time we've seen that since May 2020.



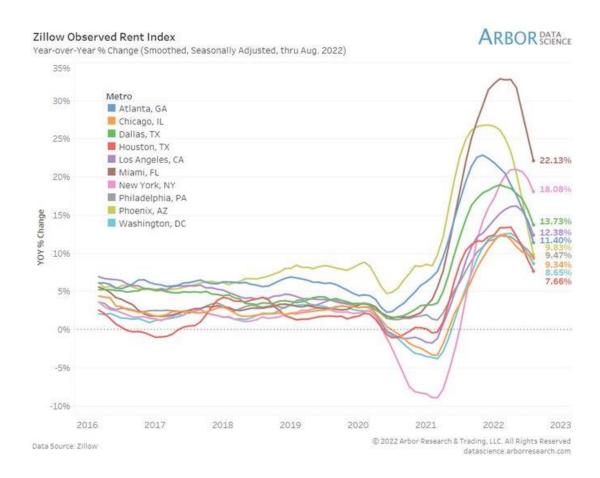






#us #rents #inflation

Out of major cities, Miami has highest rent growth (y/y % change) while Houston has lowest (still strong relative to prepandemic, however) per Zillow data.



Source: Arbor Data Science



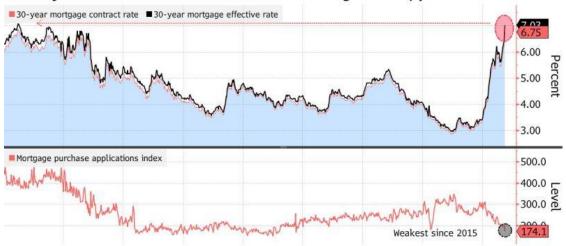


#us #housing

US Mortgage Rates Rise for Seventh Week to Highest in 16 Years. Meanwhile, the index of applications to purchase a home decreased by 12.6% to 174.1, the lowest level since 2015, while the gauge of refinancing was down 17.8% to a 22-year low.

Mortgage Rates Hit Highest in 16 Years





2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 Source: Mortgage Bankers Association

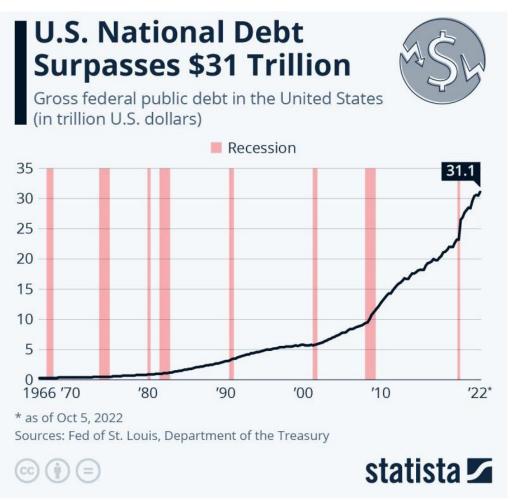
Source: Bloomberg

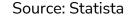




#us #debt

US national debt hits \$31 Trillion. This was expected. But given the current level of bond yields and the end of QE, debt might become more of an issue than during the low interest rates / QE years.



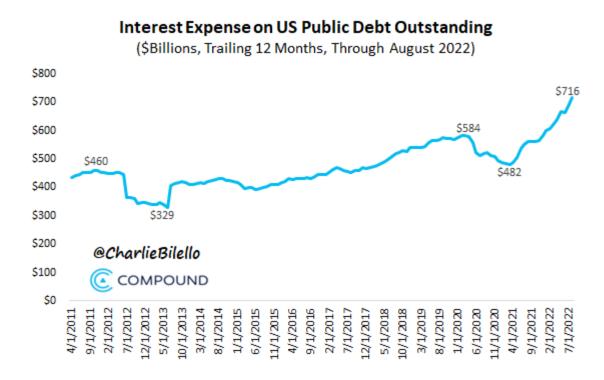






#us #debt

At a 3.5% interest rate (below the current yield on 6-month through 30-year Treasury bonds), that's over \$1 trillion in interest expense per year and will soon surpass social security as the largest line item in the Federal budget.







#german #inflation

Inflation pressures keep rising in Germany. Import prices were 32.7% higher in August YoY, the highest increase since March 1974. Energy imports were 162.4% more expensive YoY, +18.9% MoM. The largest influence had the price increase of natural gas with +306.3% YoY.



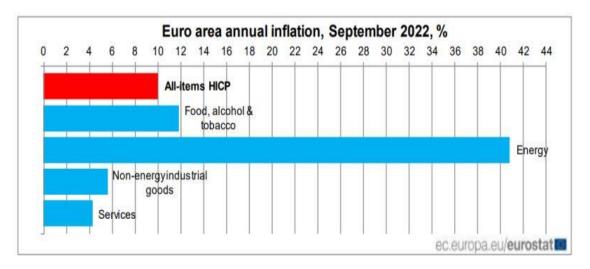
Source: Bloomberg





#eurozone #consumer-confidence

How Exposed are Europe and the UK to the Price of Oil? Short answer: VERY. Graph below highlights YoY energy inflation in Europe (Source Eurostat)



Source: Colm Murphy





#uk #fiscal-policy

UK chancellor: "We get it, an we have listened". The pound and gilts surged on Monday as the BBC reported that the UK government would U-turn on their tax plan.







#uk #energy-crisis

Winter is coming in the UK...



Energy industry

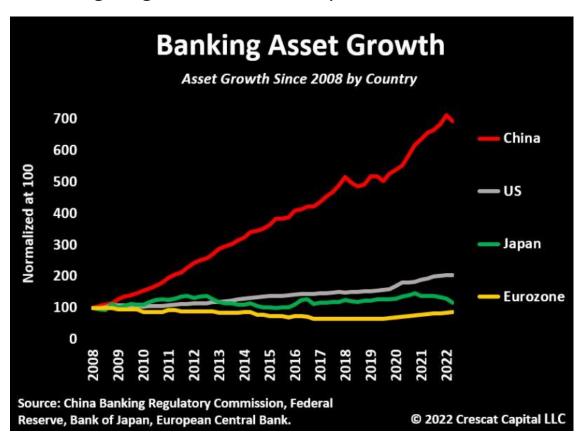
Homes could face three-hour power cuts this winter, warns National Grid





#china #banking

Banking assets in China have grown 7 fold since the Global Financial Crisis. That completely dwarfs the growth of other major economies. China's banking assets are almost 3x of its GDP. Hong Kong is close to 9.3x today.



Source: Bloomberg, Crescat Capital





#global #central-banks #rates

Global Central Bank Update

Country	Rate	Central Bank Rate (Today)	CPI YoY	Real Central Bank Rate	Last Move	Last Move Month
Japan	Policy Rate Bal	-0.10%	3.0%	-3.1%	Cut	Jan-16
Switzerland	Target Rate	0.50%	3.3%	-2.8%	Hike	Sep-22
Denmark	Deposit Rate	0.65%	8.9%	-8.3%	Hike	Sep-22
Eurozone	Deposit Rate	0.75%	10.0%	-9.3%	Hike	Sep-22
Thailand	Policy Rate	1.00%	6.4%	-5.4%	Hike	Sep-22
Taiwan	Discount Rate	1.63%	2.8%	-1.1%	Hike	Sep-22
Sweden	Repo Rate	1.75%	9.8%	-8.1%	Hike	Sep-22
Norway	Deposit Rate	2.25%	6.5%	-4.3%	Hike	Sep-22
UK	Bank Rate	2.25%	9.9%	-7.7%	Hike	Sep-22
Malaysia	Policy Rate	2.50%	4.7%	-2.2%	Hike	Sep-22
South Korea	Repo Rate	2.50%	5.6%	-3.1%	Hike	Aug-22
Australia	Cash Rate	2.60%	6.8%	-4.2%	Hike	Oct-22
US	Fed Funds	3.13%	8.3%	-5.2%	Hike	Sep-22
Canada	Overnight	3.25%	7.0%	-3.8%	Hike	Sep-22
New Zealand	Cash Rate	3.50%	7.3%	-3.8%	Hike	Oct-22
Hong Kong	Base Rate	3.50%	1.9%	1.6%	Hike	Sep-22
China	Loan Prime Rate	3.65%	2.5%	1.2%	Cut	Aug-22
Saudi Arabia	Repo Rate	3.75%	3.0%	0.8%	Hike	Sep-22
Indonesia	Repo Rate	4.25%	6.0%	-1.7%	Hike	Sep-22
Philippines	Key Policy Rate	4.25%	6.9%	-2.7%	Hike	Sep-22
India	Repo Rate	5.90%	7.0%	-1.1%	Hike	Sep-22
South Africa	Repo Rate	6.25%	7.6%	-1.4%	Hike	Sep-22
Poland	Repo Rate	6.75%	16.1%	-9.4%	Hike	Sep-22
Peru	Policy Rate	7.00%	8.5%	-1.5%	Hike	Oct-22
Czech Republic	Repo Rate	7.00%	17.2%	-10.2%	Hike	Jun-22
Russia	Key Policy Rate	7.50%	14.3%	-6.8%	Cut	Sep-22
Mexico	Overnight Rate	9.25%	8.7%	0.6%	Hike	Sep-22
Colombia	Repo Rate	10.00%	11.4%	-1.4%	Hike	Sep-22
Chile	Base Rate	10.75%	13.7%	-3.0%	Hike	Sep-22
Turkey	Repo Rate	12.00%	83.5%	-71.5%	Cut	Sep-22
Brazil	Target Rate	13.75%	8.7%	5.0%	Hike	Aug-22
Argentina	Benchmark Rate	75.00%	78.5%	-3.5%	Hike	Sep-22

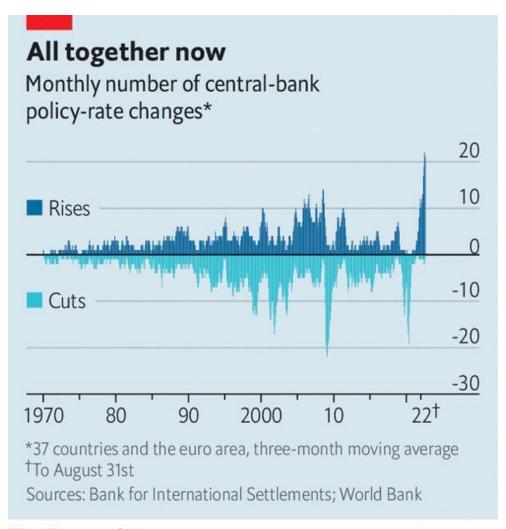






#global #central-banks #rates

The monthly number of central banks policy rate changes. Chart for future history books, this is what happens when central banks wait too long and inflation gets out of control.



The Economist



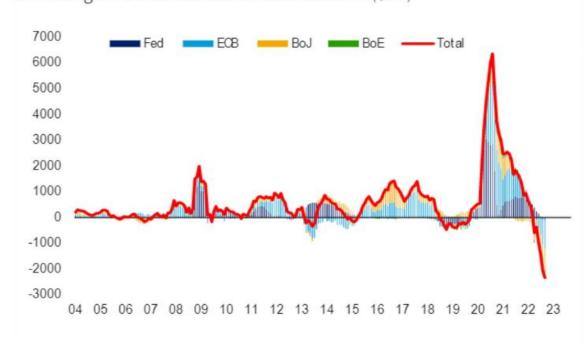
Source: The Economist



#central-banks #balance-sheets

Balance Sheets for the Fed, ECB, BoJ and BoE have reduced - \$3.1 trillion in the past 7 months.

Chart 3: G4 Central Banks' balance sheet -\$3.1tn in past 7 months 6m change in G4 central banks balance sheet (\$bn)



Source: BofA Global Investment Strategy, Bloomberg, Haver

BofA GLOBAL RESEARCH

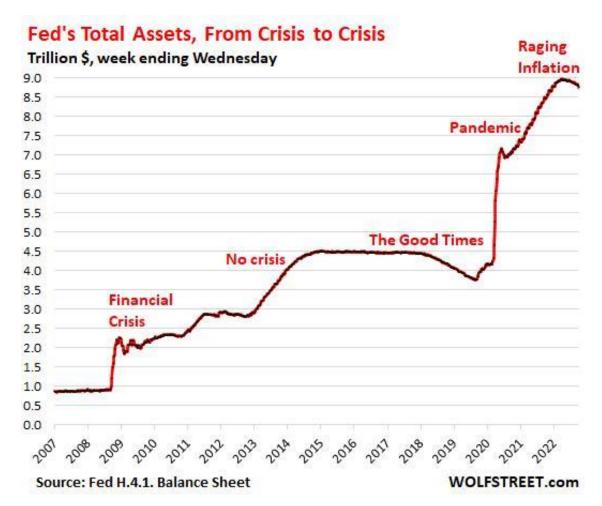
Source: BofA





#fed #balance-sheet

The Fed is now doing QT, which is the opposite of QE - so it's now withdrawing \$95 billion per month (\$60b of Treasuries and \$35b of Mortgage-backed securities).

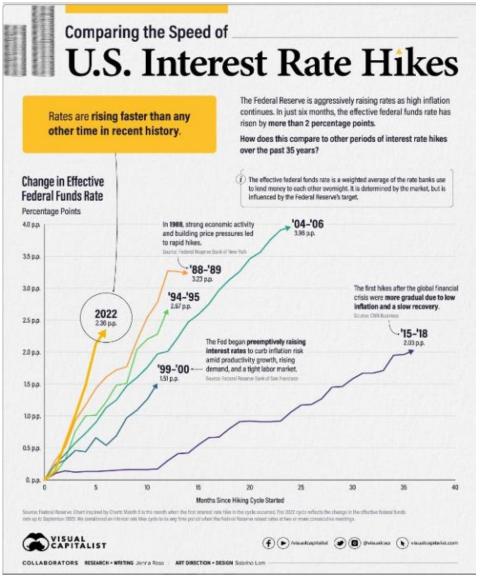


Source: www.wolfstreet.com





Comparing the speed of U.S. interest rate hikes (1988-2022).



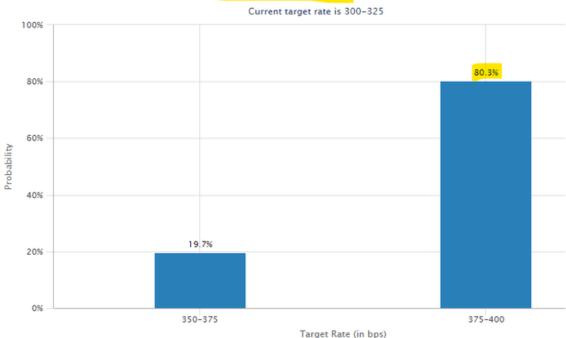


Source: Visual Capitalist



The probability of a 75bps hike on November 2 is increasing, now in the low-80% range.

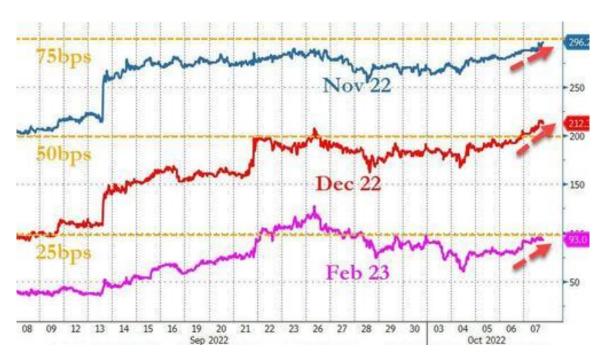
TARGET RATE PROBABILITIES FOR 2 NOV 2022 FED MEETING







75bps, 50bps and 25bps are now a lock for Nov, Dec, and Feb FOMC meetings respectively...

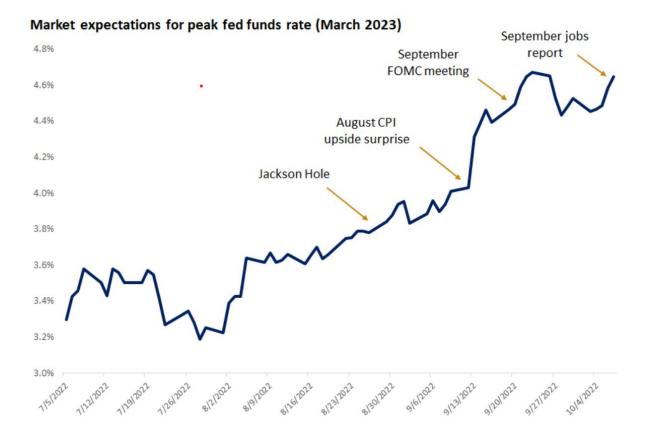


Source: www.zerohedge.com, Bloomberg





Friday's labor-market strength once again dashed hopes for a Fed pivot. The difference now is that the goalpost has moved further up after last month's FOMC meeting. Policy rates are expected to peak at 4.6% sometime next year from 4%1. In our view, there is some room for the Fed to soften its tone, as the incoming data will allow the bank to do so down the road.





Source: Edward Jones

Hand-curated selection of the best charts & news flow

8 OCTOBER 2022



#fed #rates

Ok so let's find out what will break...

Bloomberg

US Edition ~

Live Now	Live Now	Markets	Industries	Technology	Politics	Wealth	Pursuits	Opinion	Bu
----------	----------	---------	------------	------------	----------	--------	----------	---------	----

Guggenheim's Minerd Says Fed Won't Stop Raising Rates Until Something 'Breaks'





#dollar-shortage #treasuries-selling

See statement below – that's fine but only issue is that Those foreign countries will continue selling (or simply not buying) Treasuries as long as the dollar index keeps rocketing higher.



FED'S WALLER: IT IS NOT THE FED'S RESPONSIBILITY TO TACKLE THE ISSUES OF OTHER COUNTRIES.



#centralbanks

#snb

The Swiss National Bank (SNB) will not accept Swiss inflation above its target of 0-2%. Jordan said the SNB's definition of its price stability goal was different to the European Central Bank's symmetric inflation target of 2%. SNB no longer described the franc as overvalued, he said, although the central bank did not wish to give a daily commentary on the currency's valuation. It would intervene in the markets if the franc increased "too much" in value, but Jordan declined to give a level at which the SNB would launch currency interventions to dampen its rise.



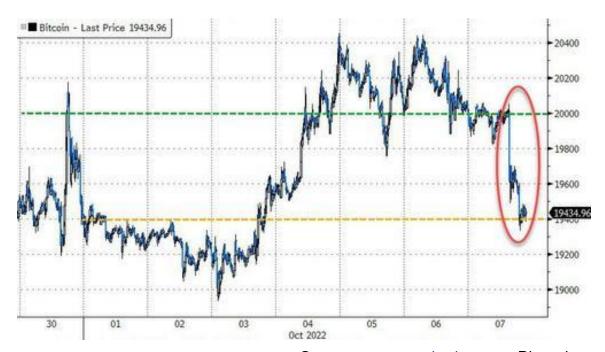
Source: Reuters





#bitcoin #performance

Bitcoin tumbled along with stocks today, breaking back below \$20k to end the week almost unchanged from last Friday...



Source: www.zerohedge.com, Bloomberg





#crypto #adoption

FTX to launch Visa debit card in 40 new countries.

The pair are rolling out Visa debit cards linked to FTX accounts in 40 new countries starting in Latin America, allowing crypto holders to use their digital assets to pay for goods and services from their FTX wallets with Visa's network of 80 million merchants.



Source: Yahoo! Finance



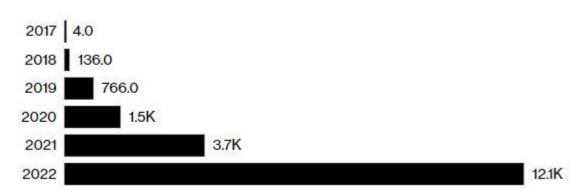


#cryptos #zombies

A record 12,100 cryptocurrencies became zombie coins in 2022. Zombie coins are cryptos that haven't traded for at least 1 month. As liquidity dries up, and access to capital and funding dries up, many projects are struggling to maintain operations.

Rise of the Zombies

Coins that haven't traded for a month by year



Source: Nomics

Source: Bloomberg



#food-for-thought

#cramer #etfs



ETF Hearsay by Henry Jim ... · 22h : Finally happened: Cramer ETFs

Inverse Cramer ETF \$SJIM Long Cramer ETF \$LJIM Eff Dec 19

20-25 equal-weighted stocks/ETFs based on Cramer's Twitter & TV recommendations and market views. Positions exited if Cramer has no view & once profit targets met.

sec.gov/Archives/edgar...







#cannabis #etf

Following Biden's Cannabis annoucement, the US Cannabis ETF (MSOS) had its largest volume day in history on Thursday. The MSOS closed above the 100 day moving average, other than 2 fakeout days it hasn't been above the moving average in 18 months.



Source: Bloomberg



#food-for-thought

#bitcoin



Source: Dan Held

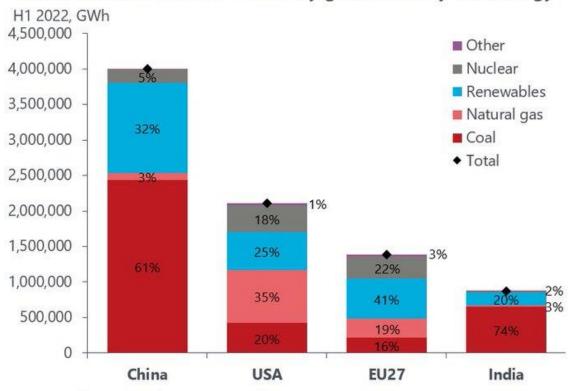


#food-for-thought

#china #coal

China is generating more electricity from coal than the US from all source.

China, USA, EU27, India: Electricity generation by technology



Source: Oxford Economics/IEA

Source: Oxford Economics

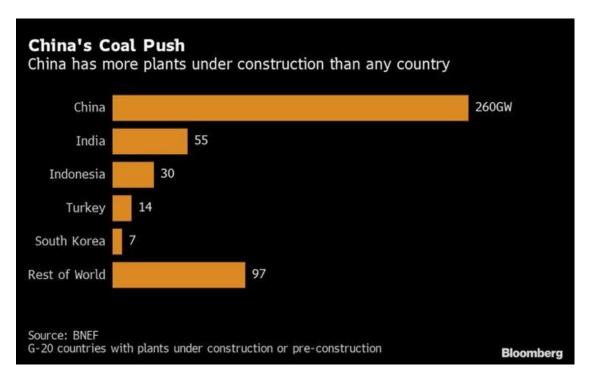


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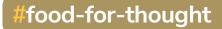


#china #coal

China's coal based energy generation is going to increase further.

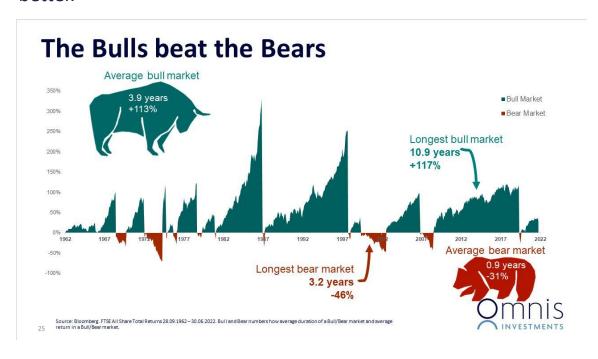






#bulls #bears

It's tough when you see your portfolio drop in value week-afterweek. It's often times like these that you wonder what is going on, whether investing is for you and when things might get better.



Source: Omnis Investments



#story #investing

"Don't fall in love with a story."

Source: Thomson Reuters Refinitiv, 12/1/2009 - 10/6/2022. File #0594



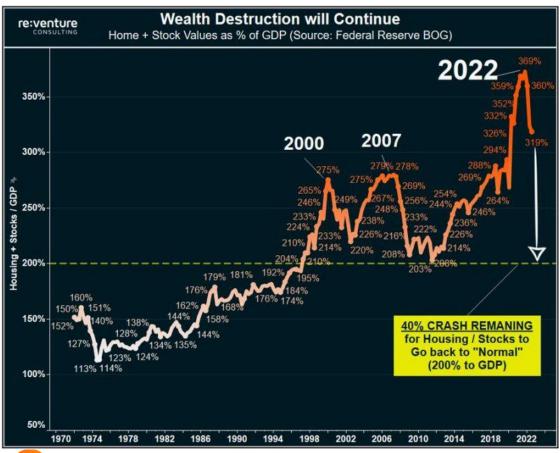
Source: Jeff Weniger





#wealth-destruction

Wealth destruction in the US has been massive so far in 2022 - mainly through stocks and bonds. Will the housing market be the next shoe to drop? The combined value of the stock market & housing market has fallen from 369% of GDP to 319% of GDP... This is massive but note that the median since 1970 has been 200%... this implies stock & housing market has another 40% to fall to get back to norm...





#quarterly #performance #60-40

WHY THIS TIME IS DIFFERENT... Charlie Bilello looked at total return data going back to 1928 for the S&P 500, US 10-year and a 60/40 portfolio. There were only 5 years in which BOTH S&P 500 and 10-Year Treasury Bond went down (1931, 1941, 1969, 2018, 2022). This year is the ONLY YEAR IN HISTORY IN WHICH BOTH S&P 500 AND THE 10_YEAR TREASURY BOND ARE DOWN MORE THAN 10%...

Year	S&P	10-Yr	60/40	Year	S&P	10-Yr	60/40	Year	S&P	10-Yr	60/40	Year	S&P	10-Yr	60/40	Year	S&P	10-Yr	60/40
1928	43.8%	0.8%	26.6%	1947	5.2%	0.9%	3.5%	1966	-10.0%	2.9%	-4.8%	1985	31.2%	25.7%	29.0%	2004	10.9%	4.5%	8.2%
1929	-8.3%	4.2%	-3.3%	1948	5.7%	2.0%	4.2%	1967	23.8%	-1.6%	13.6%	1986	18.5%	24.3%	20.8%	2005	4.9%	2.9%	4.0%
1930	-25.1%	4.5%	-13.3%	1949	18.3%	4.7%	12.8%	1968	10.8%	3.3%	7.8%	1987	5.8%	-5.0%	1.5%	2006	15.8%	2.0%	10.29
1931	-43.8%	-2.6%	-27.3%	1950	30.8%	0.4%	18.7%	1969	-8.2%	-5.0%	-7.0%	1988	16.6%	8.2%	13.2%	2007	5.5%	10.2%	7.4%
1932	-8.6%	8.8%	-1.7%	1951	23.7%	-0.3%	14.1%	1970	3.6%	16.8%	8.8%	1989	31.7%	17.7%	26.0%	2008	-37.0%	20.1%	-13.99
1933	50.0%	1.9%	30.7%	1952	18.2%	2.3%	11.8%	1971	14.2%	9.8%	12.4%	1990	-3.1%	6.2%	0.7%	2009	26.5%	-11.1%	11.19
1934	-1.2%	8.0%	2.5%	1953	-1.2%	4.1%	0.9%	1972	18.8%	2.8%	12.4%	1991	30.5%	15.0%	24.1%	2010	15.1%	8.5%	12.39
1935	46.7%	4.5%	29.8%	1954	52.6%	3.3%	32.9%	1973	-14.3%	3.7%	-7.1%	1992	7.6%	9.4%	8.2%	2011	2.1%	16.0%	7.7%
1936	31.9%	5.0%	21.2%	1955	32.6%	-1.3%	19.0%	1974	-25.9%	2.0%	-14.7%	1993	10.1%	14.2%	11.7%	2012	16.0%	3.0%	10.79
1937	-35.3%	1.4%	-20.7%	1956	7.4%	-2.3%	3.6%	1975	37.0%	3.6%	23.6%	1994	1.3%	-8.0%	-2.4%	2013	32.4%	-9.1%	15.69
1938	29.3%	4.2%	19.3%	1957	-10.5%	6.8%	-3.6%	1976	23.8%	16.0%	20.7%	1995	37.6%	23.5%	31.7%	2014	13.7%	10.7%	12.49
1939	-1.1%	4.4%	1.1%	1958	43.7%	-2.1%	25.4%	1977	-7.0%	1.3%	-3.7%	1996	23.0%	1.4%	14.2%	2015	1.4%	1.3%	1.3%
1940	-10.7%	5.4%	-4.2%	1959	12.1%	-2.6%	6.2%	1978	6.5%	-0.8%	3.6%	1997	33.4%	9.9%	23.8%	2016	12.0%	0.7%	7.3%
1941	-12.8%	-2.0%	-8.5%	1960	0.3%	11.6%	4.9%	1979	18.5%	0.7%	11.4%	1998	28.6%	14.9%	23.0%	2017	21.8%	2.8%	14.19
1942	19.2%	2.3%	12.4%	1961	26.6%	2.1%	16.8%	1980	31.7%	-3.0%	17.8%	1999	21.0%	-8.3%	9.2%	2018	-4.4%	0.0%	-2.59
1943	25.1%	2.5%	16.0%	1962	-8.8%	5.7%	-3.0%	1981	-4.7%	8.2%	0.5%	2000	-9.1%	16.7%	1.2%	2019	31.5%	9.6%	22.69
1944	19.0%	2.6%	12.4%	1963	22.6%	1.7%	14.2%	1982	20.4%	32.8%	25.4%	2001	-11.9%	5.6%	-4.9%	2020	18.4%	11.3%	15.39
1945	35.8%	3.8%	23.0%	1964	16.4%	3.7%	11.3%	1983	22.3%	3.2%	14.7%	2002	-22.1%	15.1%	-7.1%	2021	28.7%	-4.4%	15.39
1946	-8.4%	3.1%	-3.8%	1965	12.4%	0.7%	7.7%	1984	6.1%	13.7%	9.2%	2003	28.7%	0.4%	17.2%	2022*	-23.9%	-16.7%	-21.09

Source: Charlie Bilello



#etfs #performance

ETF matrix highlighting total returns over the last five years, three years, and year-to-date.

US Related						Global					
ETF	Description	YTD	3 Yrs	5 Yrs	ETF	Description	YTD	3 Yrs	5 Yrs		
SPY	S&P 500	-21.65	32.97	58.62	EWA	Australia	-15.98	6.03	12.9		
DIA	Dow 30	-17.39	19.73	44.76	EWZ	Brazil	21.44	-6.44	-5.74		
QQQ	Nasdaq 100	-30.63	50.45	95.07	EWC	Canada	-16.12	21.27	22.6		
IJН	S&P Midcap 400	-18.95	26.18	35.20	ASHR	China	-30.30	3.42	-4.5		
IJR	S&P Smallcap 600	-20.84	24.22	28.13	EWQ	France	-27.26	1.84	1.4		
IWB	Russell 1000	-22.41	31.75	56.36	EWG	Germany	-36.41	-16.41	-28.9		
IWM	Russell 2000	-22.81	19.45	20.41	EWH	Hong Kong	-18.90	-12.76	-13.4		
IWV	Russell 3000	-22.44	30.78	53.23	PIN	India	-11.29	37.89	39.8		
					EWI	Italy	-30.32	-10.23	-16.6		
IVW	S&P 500 Growth	-28.54	38.34	74.17	EWJ	Japan	-24.88	-6.22	-3.2		
IJK	Midcap 400 Growth	-22.89	21.97	33.75	EWW	Mexico	-9.42	13.43	-7.7		
UT	Smallcap 600 Growth	-23.96	23.40	31.02	EWP	Spain	-20.91	-16.90	-27.2		
IVE	S&P 500 Value	-14.10	22.23	36.82	EIS	Israel	-24.74	11.32	21.8		
III	Midcap 400 Value	-15.00	27.25	32.16	EWU	UK	-17.20	-1.32	-6.0		
IJS .	Smallcap 600 Value	-17.83	22.28	21.78					N.		
DVY	DJ Dividend	-7.51	24.41	40.54	EFA	EAFE	-25.61	-1.60	-2.8		
RSP	S&P 500 Equalweight	-18.18	31.90	49.75	EEM	Emerging Mkts	-26.74	-7.14	-13.0		
					100	Global 100	-20.62	33.66	52.3		
FXB	British Pound	-16.41	-9.15	-15.59	BKF	BRIC	-26.94	-14.92	-18.4		
FXE	Euro	-14.41	-13.16	-20.20	CWI	All World ex US	-24.87	-0.60	-2.2		
FXY	Yen	-20.80	-27.45	-24.18							
GBTC	Bitcoin Trust	-65.93	19.79	73.79	DBC	Commodities	17.78	67.05	64.8		
ETHE	Ethereum Trust	-71.92	255.54	2	DBA	Agric. Commod.	1.53	28.32	8.80		
					USO	Oil	25.13	-22.22	-16.5		
XLY	Cons Disc	-29.40	24.79	66.88	UNG	Nat. Gas	79.42	12.05	-11.2		
XLP	Cons Stap	-10.28	21.66	44.14	GLD	Gold	-7.56	11.37	30.7		
XLE	Energy	41.82	60.67	42.64	SLV	Silver	-11.69	15.67	20.9		
XLF	Financials	-18.86	23.45	32.16							
XLV	Health Care	-11.04	47.42	63.60	SHY	1-3 Yr Treasuries	-4.33	-2.14	2.31		
XLI	Industrials	-17.94	20.64	30.84	IEF	7-10 Yr Treasuries	-14.75	-11.66	-1.4		
XLB	Materials	-20.87	34.04	35.49	TLT	20+ Yr Treasuries	-29.26	-25.09	-8.1		
KLK	Technology	-28.83	59.90	119.56	AGG	Aggregate Bond	-13.69	-9.35	-0.8		
XLC	Comm Services	-35.96	3.93	- 5	BND	Total Bond Market	-13.82	-9.32	-0.5		
XLU	Utilities	-3.54	16.40	49.90	TIP	T.I.P.S.	-12.65	2.41	10.6		

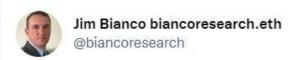


Source: Bespoke

8 OCTOBER 2022

#food-for-thought

#us #housing



The current state of the housing market



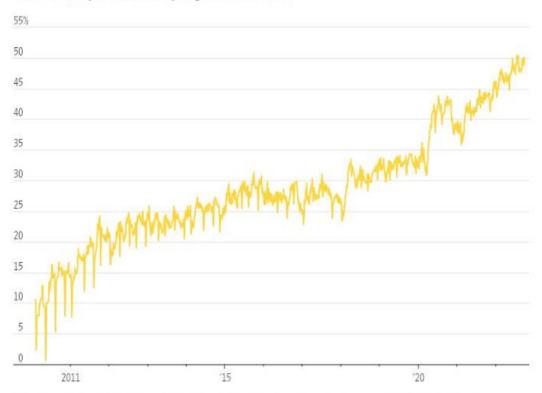
11:15 PM · Oct 5, 2022 · Twitter Web App



#options

Options contracts that expire in less than a week make up about half of all activity in the U.S.-listed options market, according to the derivatives-analytics firm SpotGamma. That is up from around 45% last year and roughly a third of all activity in 2019.

Share of total options volume expiring in less than a week



Note: Percentage of total options activity with expiration dates less than seven days away, 20-day moving average Source: SpotGamma

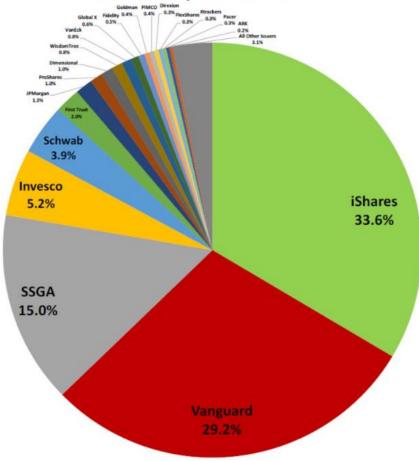


#etfs #market-share

Current ETF industry market share %... Vanguard continues methodically taking share Top 5 issuers = 87%

"All Other Issuers" have slightly gained share this year ARK now 20th on leaderboard (was 7th in early 2021)

ETF Industry Market Share %

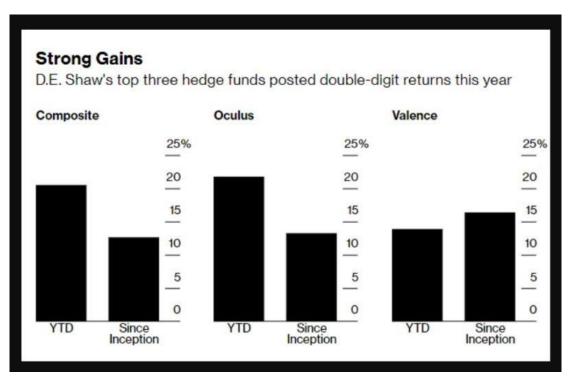




Source: Nategeraci

#hedge-funds #fees

Hedge fund D.E. Shaw, the pioneer in quantitative trading, is planning to raise some of its fees to as high as 40%, according to new reporting by Bloomberg this week. The company has about \$60 billion under management and is raising performance fees for its Oculus, Composite and Valence funds starting in July. Respectively, those fees will go to 30%, 35% and 40% of profits, the report says, while managed asset fees remain the same. The three funds have bucked the trend, putting up double digit returns last year and so far in 2022.







#uk #pension-funds #fire-sale

Goldman is buying with up to 30% discount to book values. private assets held by UK pension funds trying to offload them.

Goldman Sachs Seeks Asset Purchases From UK Pension Funds: FT

Thursday, October 6, 2022 06:18 AM By Aradhana Aravindan

(Bloomberg) -- Goldman Sachs is among investors looking to buy private assets from UK pension funds, the Financial Times reports, citing an executive at the firm.

- "We're seeing discounts of 20 to 30
 percent for a high quality portfolio" of stakes in private equity funds. Gabriel
 Mollerberg, a managing director at
 Goldman Sachs Asset Management, told
 FT
 - "It's absolutely an opportunity"



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#food-for-thought

#credit-suisse #etf

16% of Credit Suisse's shares outstanding is owned by US mutual funds and ETFs. Here is who is most exposed.





#tesla

S&P upgraded Tesla's \$TSLA credit rating to investment grade (To BBB from BB+)

Credit Rating Scales by Agency, Long-Term

Moody's	S&P	Fitch		
Aaa	AAA	AAA	Prime	
Aa1	AA+	AA+		
Aa2	AA	AA	High grade	
Aa3	AA-	AA-		
A1	A+	A+		
A2	Α	Α	Upper medium grade	
A3	A-	A-		
Baa1	BBB+	BBB+		
Baa2	BBB	BBB	Lower medium grade	
Baa3	BBB-	BBB-		
Ba1	BB+	BB+	Non-investment and	"Junk"
Ba2	ВВ	BB	Non-investment grade speculative	
Ba3	Ba3 BB-		speculative	
B1 B+		B+		
B2	В	В	Highly speculative	
В3	B-	B-		
Caa1	CCC+	ccc	Substantial risk	
Caa2	CCC		Extremely speculative	7 4
Caa3	CCC-		Default imminent with	1 /
C-	CC	CC	little prospect for	1/
Ca	С	С	recovery	1/
С				1/
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WOLFSTREET.com

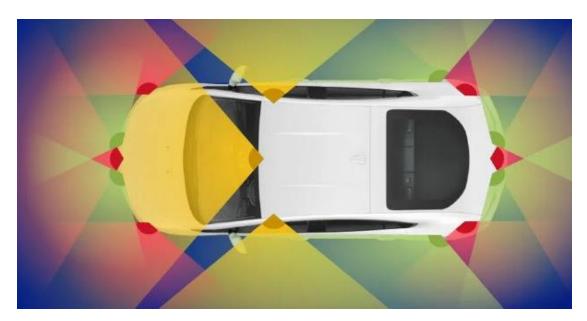


Source: wolfstreet,

#mobileye #ipo

Intel's self-driving company Mobileye files for an IPO

Mobileye, founded in 1999, has partnered with Audi, BMW, Volkswagen, GM, and Ford to develop advanced driving and safety features. The prospectus says that Mobileye is planning to list Class A common stock, but did not provide the number of shares or price range for the proposed offering. Intel will maintain ownership of Class B shares that have ten times the votes of Class A shares, according to the prospectus, giving it control over the company's board and other decisions.



Source: CNBC



#amazon

Amazon announced the launch of Amazon Catalytic Capital, a \$150 million commitment focused on investing in underrepresented builders in tech. The initiative, according to a release, will invest in funds that back pre-seed and seed-stage startups built by Black, Latino, Indigenous, women and LGBTQIA+ founders. The goal is that the money will support more than 10 funds and, as a result, over 200 companies over the next year.



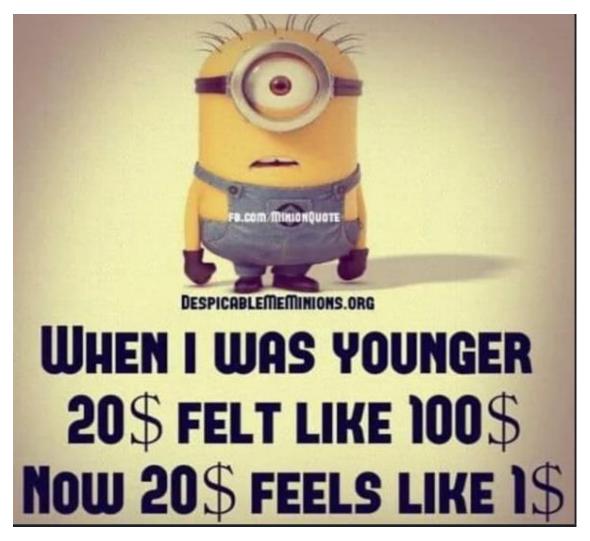
Source: Reuters



8 OCTOBER 2022

#food-for-thought

#inflation #humor

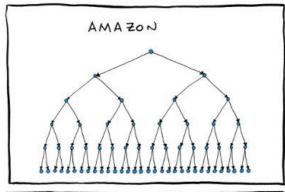


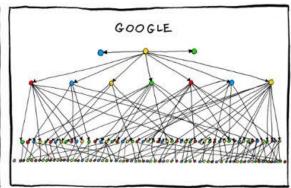
Source: twitter

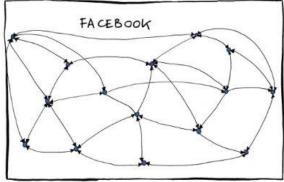


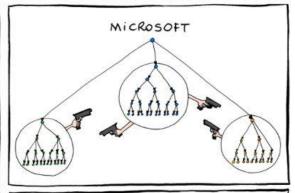
#organization #complexity

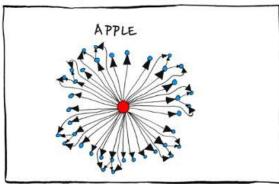
Why your Product is always as complex as your Organization

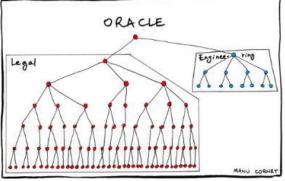












Source: Classical Picture from Manu Cornet, bonkers world, 2011



#hard-work

Trust your hard work. It's unlocking doors you can't see yet.

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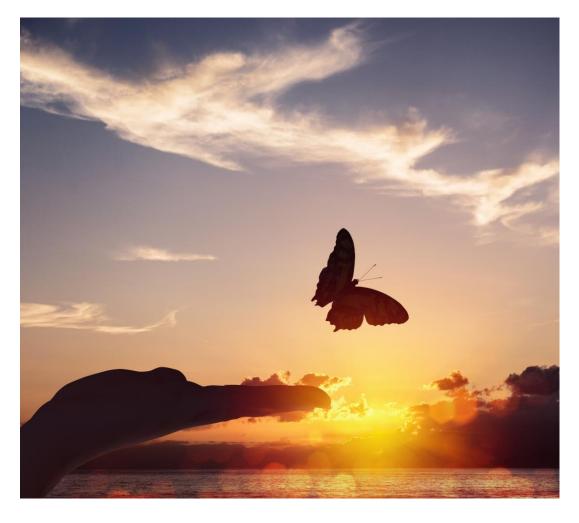
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For the future...