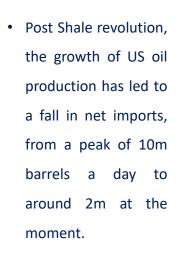
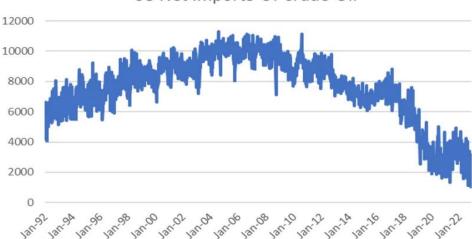
China SPR is more important than US SPR



Fall in the oil price this year has been accompanied by historic SPR release by US. Now, going by
the books falling inventories are bullish as eventually the inventory will be refiled; but this time
US SPR inventory might not be refilled..







- SPR was built by US so that they would have 90 days of crude oil imports on hand. US commercial
 sector did not hold that much inventory in 1980s & 2010s, so SPR was needed. Evolution of shale
 has revolutionized oil for US & now they are one of largest producers of oil which means SPR is no
 longer needed.
- In 2016, department of energy realized that SPR was not practical anymore & had planned to sell oil slowly to generate capital. In some way, Ukraine invasion has done SPR a favor. It allowed them reducing size of inventory that was looking like a stranded asset.

Oil Reserves as Days of Imports					
Most recent update: August 2022					
	Total	Industry	Public		
United States	2489	1655	834		
Japan	219	87	132		
Korea	194	98	96		
United Kingdom	203	203	0		
Total IEA Europe	140	81	58		

The takeaway is SPR is no more important and may continue selling another 12 to 18 months as long as they realize good price for oil. This means Chinese demand is now much more important to the oil market, once SPR sell off is completed and investors need to start focusing on China for directions on the oil market.

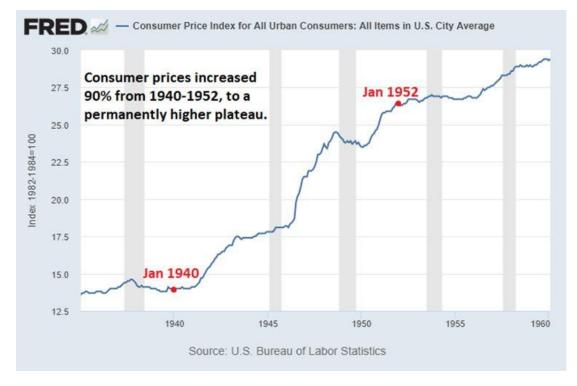




Every Decade has new Winners! The chart lists out the top 10 companies by market capitalization in each of prior decade

1980: Peak Oil	1990: Japan will take over world	2000: TMT bubble	2010: China will take over world	2021: Only tech can deliver growth	
Malthusian Bull	Ricardian Bull	Schumpeterian Bull Malthusian/Ricardian B		Schumpeterian Bull	
IBM	● NTT	Microsoft	Exxon Mobil	Apple (US\$ 2,43tr)	
AT&T	 Bank of Tokyo-Mitsubishi 	General Electric	PetroChina	Microsoft (US\$2.25tr)	
Exxon	 Industrial Bank of Japan 	● NTT DoCoMo	Apple Inc.	Alphabet/Google (US\$1.88tr)	
Standard Oil	 Sumitomo Mitsui Banking 	Cisco Systems	BHP Billiton	Amazon (US\$ 1.73tr)	
Schlumberger	Toyota Motors	Wal-Mart	Microsoft	Meta/Facebook (US\$ 975bn)	
Shell	• Fuji Bank	Intel	ICBC	Tesla (US\$745bn)	
Mobil	 Dai ilchi Kangyo Bank 	• NTT	Petrobras	Berkshire Hathaway (630bn)	
Atlantic Richfield	IBM	Exxon Mobil	China Construction Bank	TSMC (US\$602bn)	
General Electric	UFJ Bank	Lucent Technologies	Royal Dutch Shell	Tencent Holdings (570bn)	
Eastman Kodak	Exxon	Deutsche Telekom	Nestlé	Nvidia (562bn)	

When Inflation hits 8% through history, what happens next?

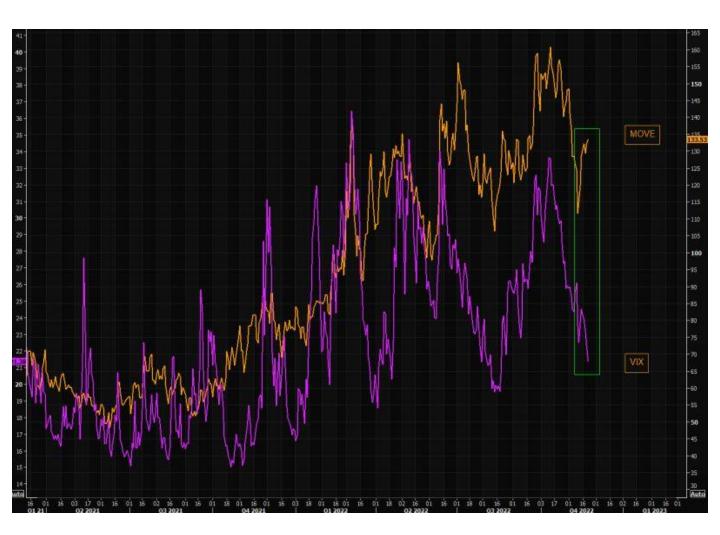


'Historically, once inflation spikes above 8%, median inflation takes about two years to fall beneath 6% before settling around that level out to five years. But, this time Inflation has entered a different league... Economic war has broken out and wars are inflationary. Fed may have to hike to 5% to 6% as Inflation is now structural



Whom should you trust - fearful bond traders or relaxed equity traders?

MOVE (tracks bond volatility) inched higher and VIX (Equity market volatility) preferred to lay low. (Source: Refinitiv)

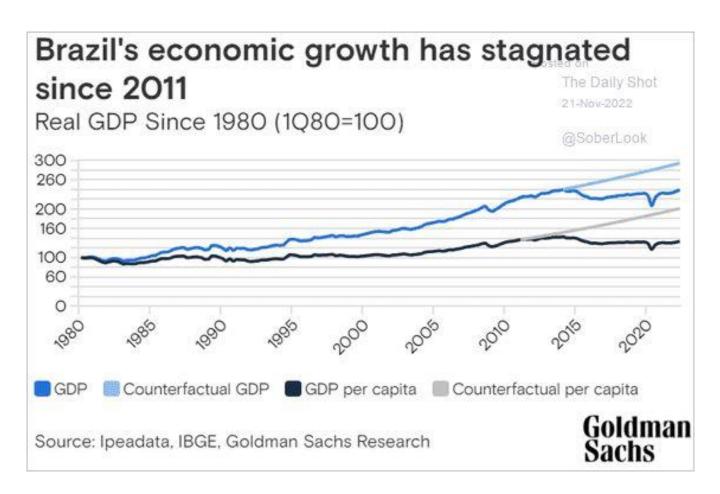




It's been a lost decade for Brazil, largely because commodity prices slumped which led to sluggish economic recovery.

But, past two years were different. High commodity prices and strong global demand for goods allowed Brazil's exports to surge since the pandemic hit.

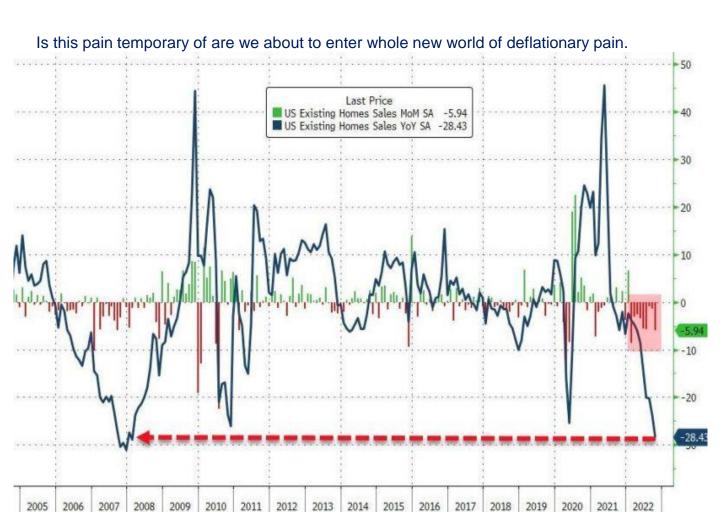
Commodity surge, inflation & Politics aside; the differentiation now for this country is high real interest rates as they started their rate hiking journey earlier than most others. Infact, the country may look at trimming the rates from coming year onwards, if all stays stable.





Real Estate is the largest asset class and is generally the last man standing in times of crises.

Sales of existing homes in the US dropped 5.9% in October to -28.4% YoY (worst level since 2008).







Mr. Ritesh Jain

Co-Founder

Master of Business Economics (MBE) Executive MBA - Haskayne School (Calgary)

He has held many senior leadership roles including CIO – BNP Paribas Mutual Fund, where he was responsible for managing US\$1.2 billion of AUM and also has served as the CIO of Tata Mutual Fund, where he was responsible for managing AUM of 6 billion.

In 2019, LinkedIn rated him among the top three influencers in the world of Economy and Finance. He is also a recipient of numerous national and international awards in the field of fixed income and equity investments.

Ms. Chanchal Agarwal
Head - Products
Chartered Accountant
CFA Charterholder

She brings with her about 12 years of Industry experience spanning across verticals like Family Office Investment Advisory, Equity management, Investment banking, etc.

In 2020, AIWMI recognized her amongst the 'Top 100 women in Finance'. She has featured in the Audio talk series 'Show me the Money' by Meghna Pant (available on Audible Suno). Her article reflecting on 'What stops women from investing' was published in The Hindu Newspaper.





Mr. Rohit Pandey
Global Macro Strategist

Post – Grad in Economics & Finance Bachelor of Economics - Symbiosis

During his career span, he has gained experience working as a macro consultant and in creating products for algorithmic financial planning and healthcare analytics. He is currently pursuing a Masters in Data Science from Northwestern SPS.



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