Crescat Firmwide Presentation



CRESCAT CAPITAL®
THE VALUE OF GLOBAL MACRO INVESTING

Crescat's Hedge Fund Strategies

Global Macro Fund

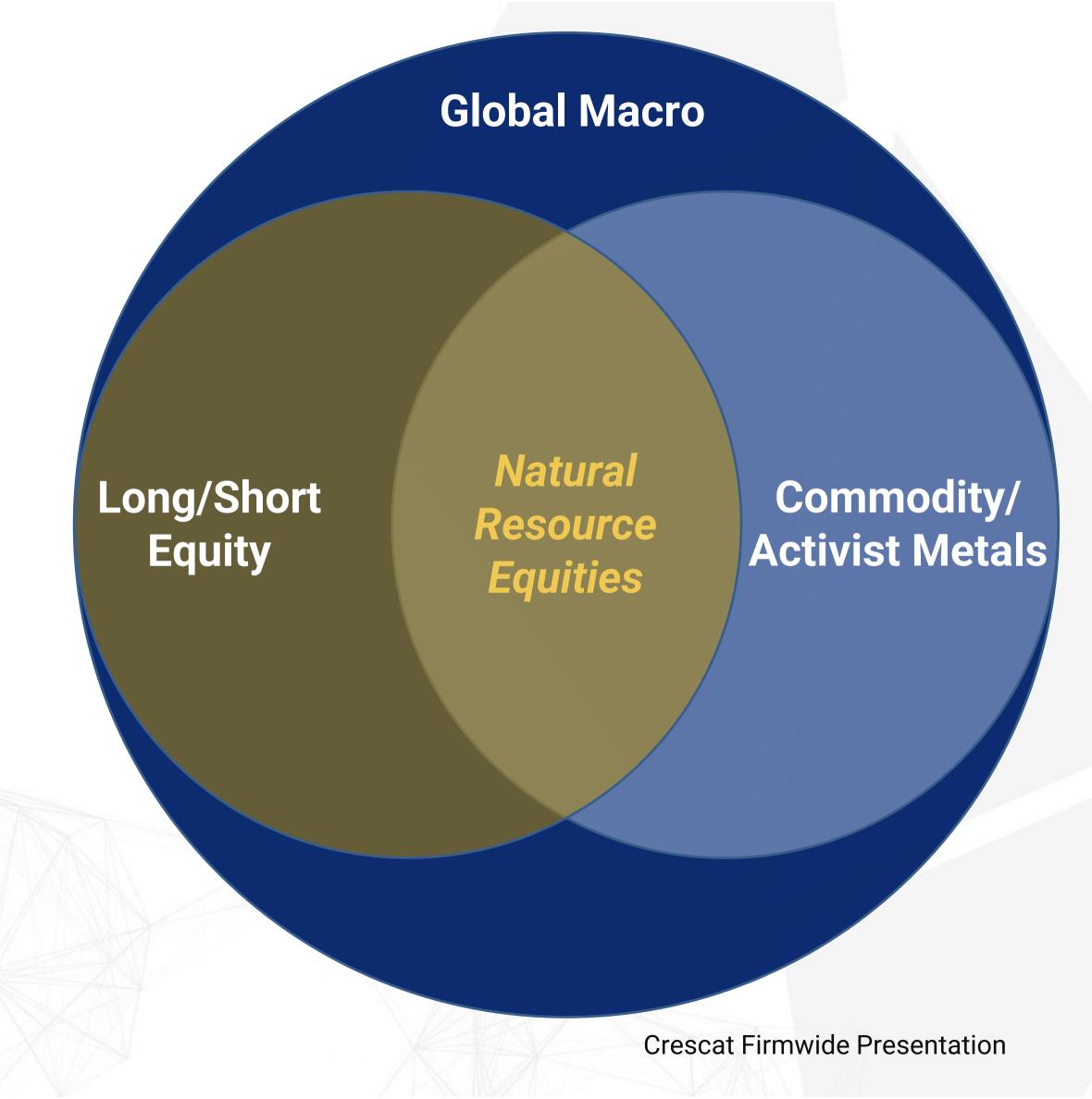
- Crescat's flagship fund and its most comprehensive strategy with exposure to all the firm's macro themes.
- The strategy can invest long and/or short globally across all asset classes including equities, commodities, currencies, and fixed-income securities.
- 17-year audited track record that includes strong absolute performance in bear markets.

Long/Short Fund

- Our equity-focused hedge fund seeks to deliver alpha from long and short stock picking combined with macro themes
- This fund will tactically adjust its long vs. short exposure based on the firm's projections for the business and economic cycle.
- 23-year audited track record

Precious Metals Fund

- An activist fund focused on precious and base metals mining companies with two primary buckets:
 - 1. Gold
 - 2. Electrification metals including silver, copper, nickel, lithium, and other based metals including battery metals.
- Has substantially outperformed industry benchmarks since inception.

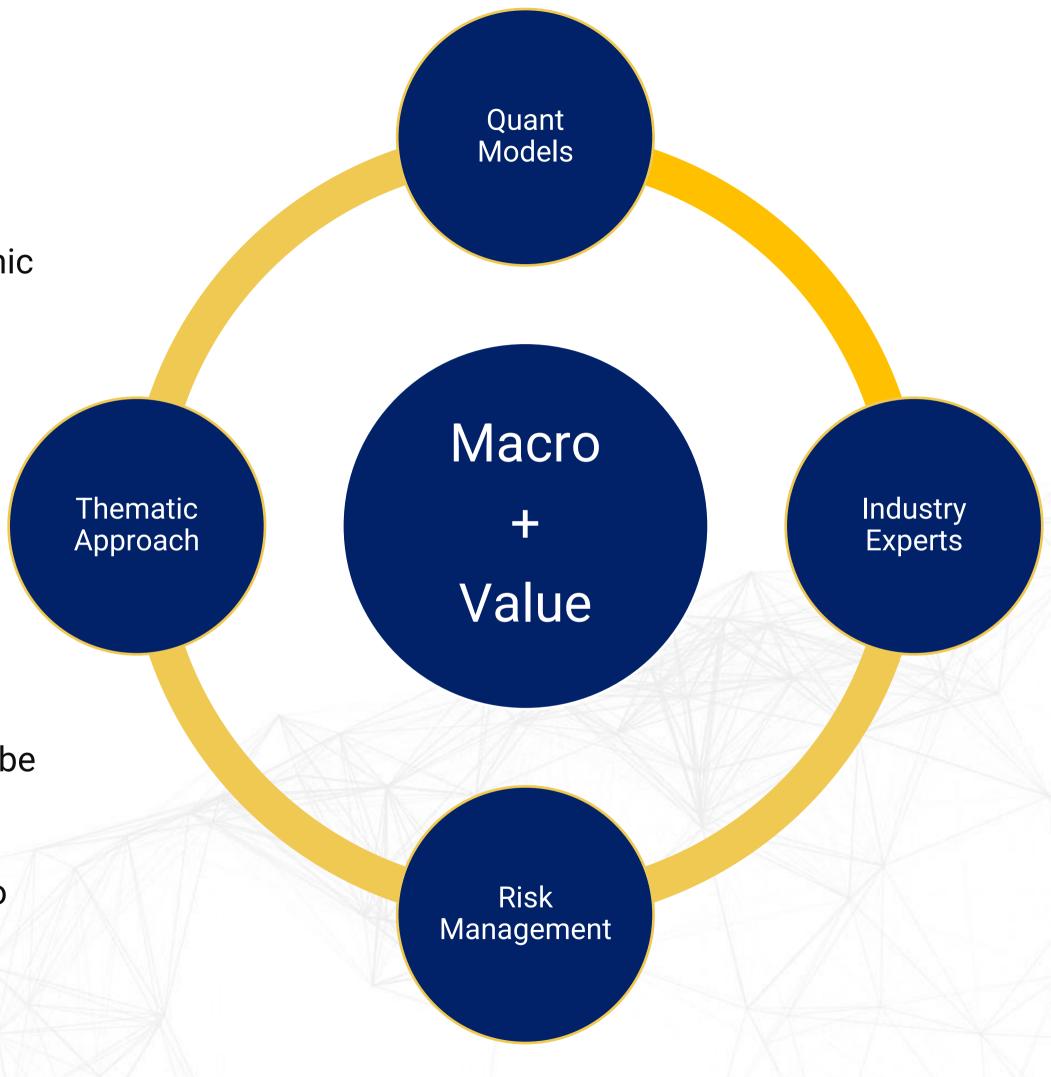




Investment Process

Primary Values and Supporting Methods

- Development and expression of tactical macroeconomic themes
- Proprietary value-based research
- Quant models
 - > Fundamental Equity
 - Macro
 - Precious Metals Exploration
- Hiring of industry professionals whom we consider to be experts in their field.
- Risk management that embraces moderate volatility to realize intrinsic value.





Crescat's Top 3 Overriding Macro Themes

Highly Overvalued Long-Duration Financial Assets vs. Rising Cost of Capital

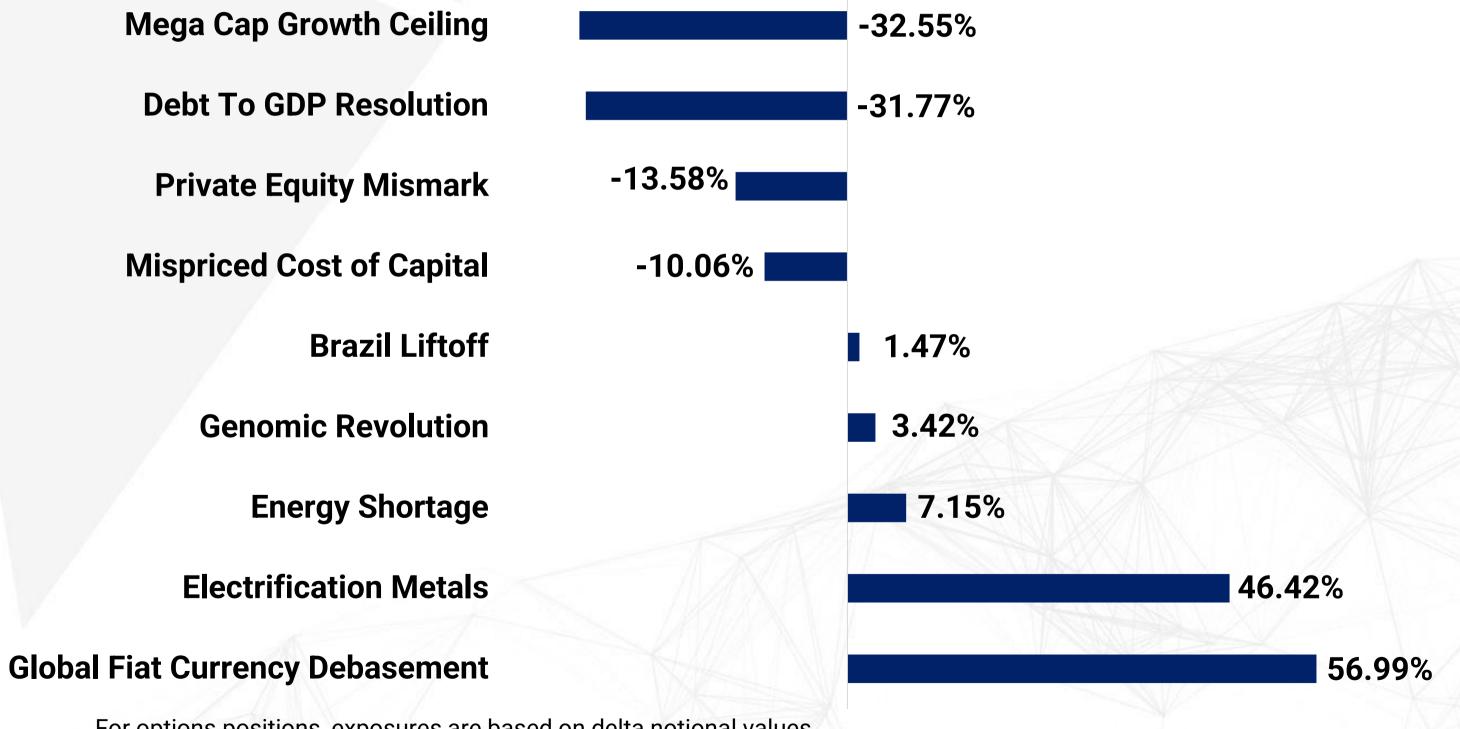
New Appreciation for Gold as a Central Bank Reserve Asset and Inflation Hedge

Booming Secular Demand for Commodities in G7 countries vs. Supply Deficits



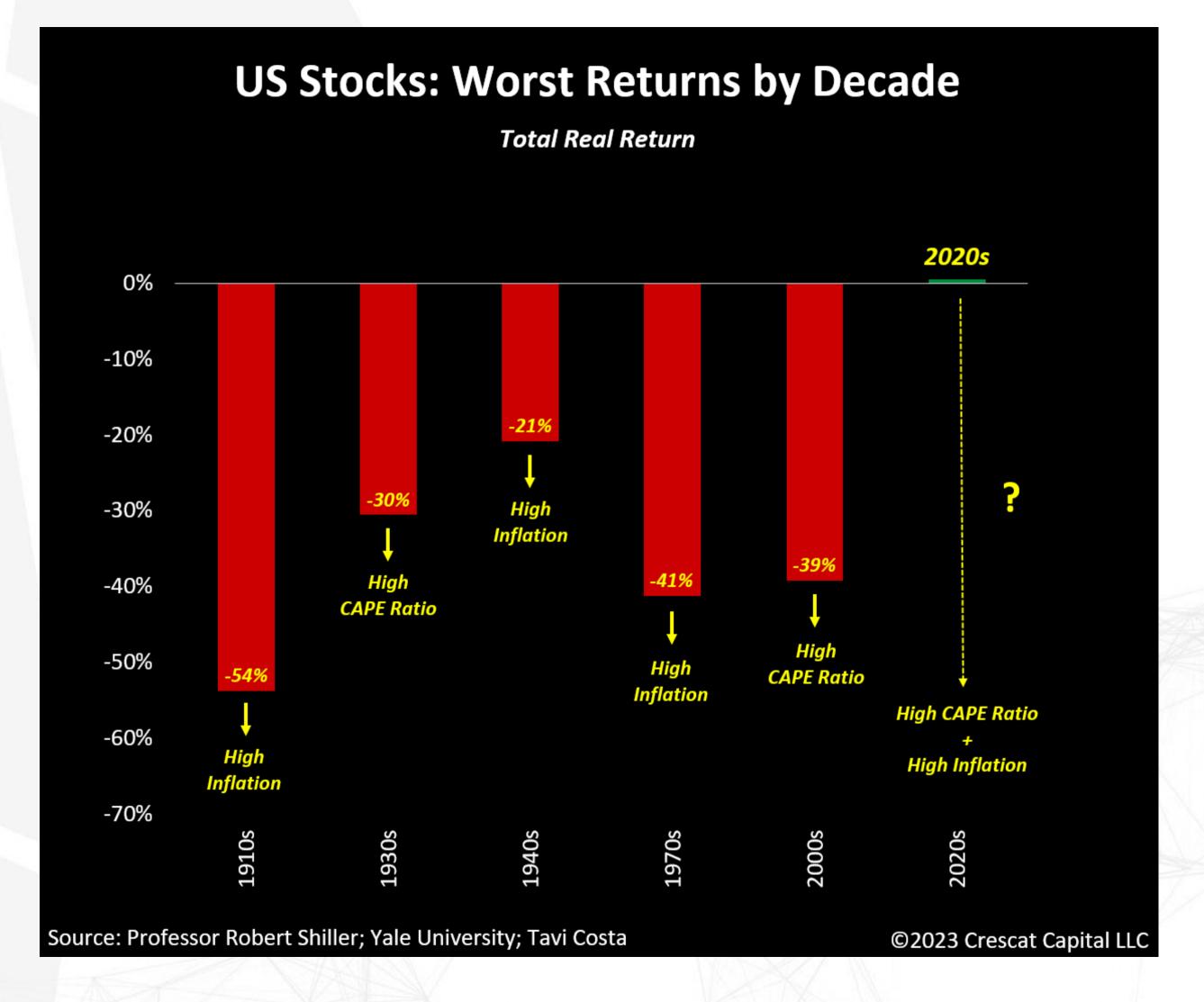
Global Macro Portfolio Exposure By Theme

Crescat Global Macro Fund Portfolio Exposure By Theme





For options positions, exposures are based on delta notional values. Through August 8, 2023



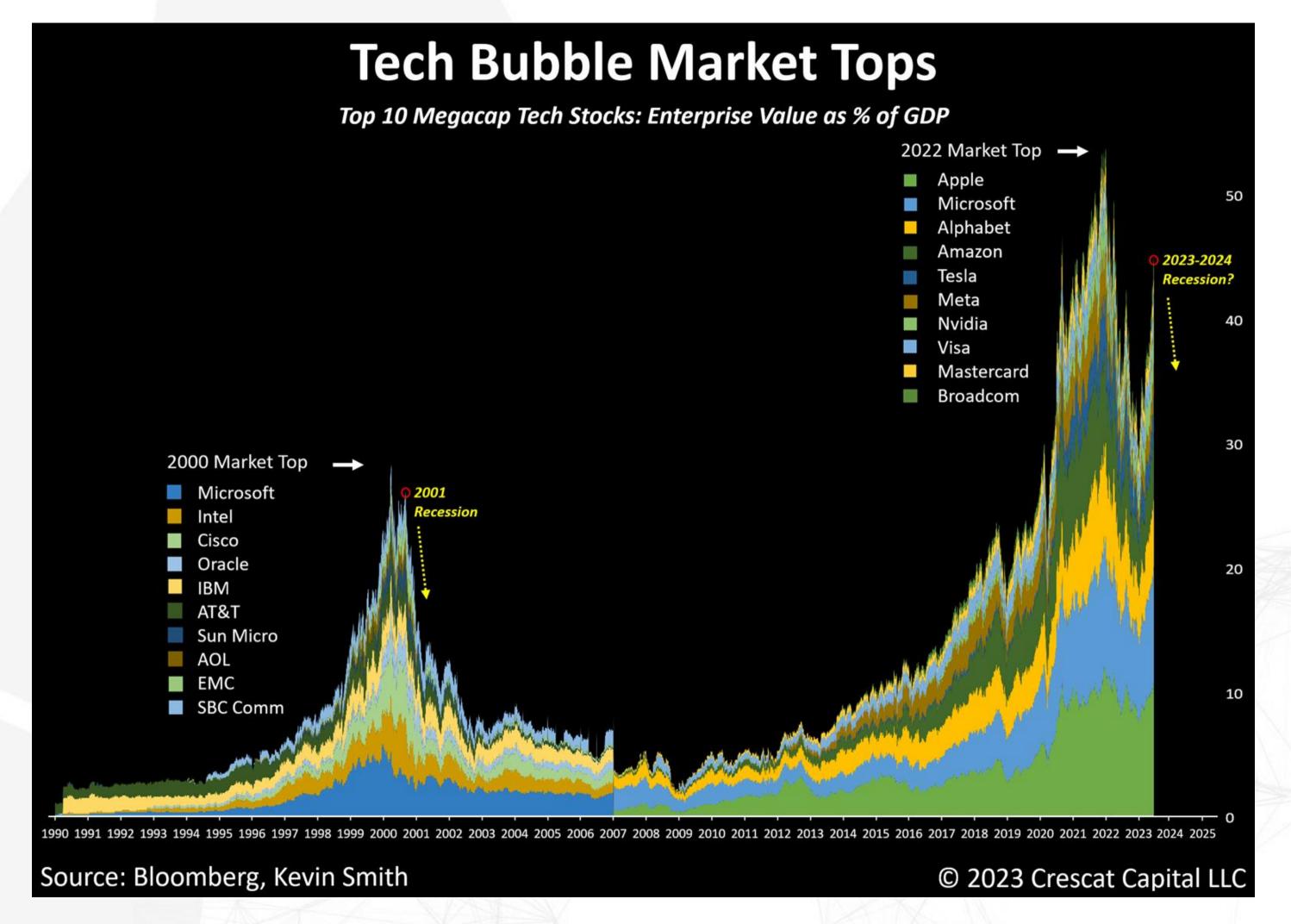


Since 1900, there have been only five decades that the total real return for US stocks was negative. In fact, they were all deeply negative. Three of these periods happened during inflationary eras. The other two occurred at a time when valuations of US equity markets started from historic levels. Today, we have both factors at play.





Nominal corporate earnings have been trending in an upward channel for 70 years. Every time profits reached the upper band of this range, an earnings recession followed. We are at a similar peak-level juncture again today while analysts continue to be overly optimistic.



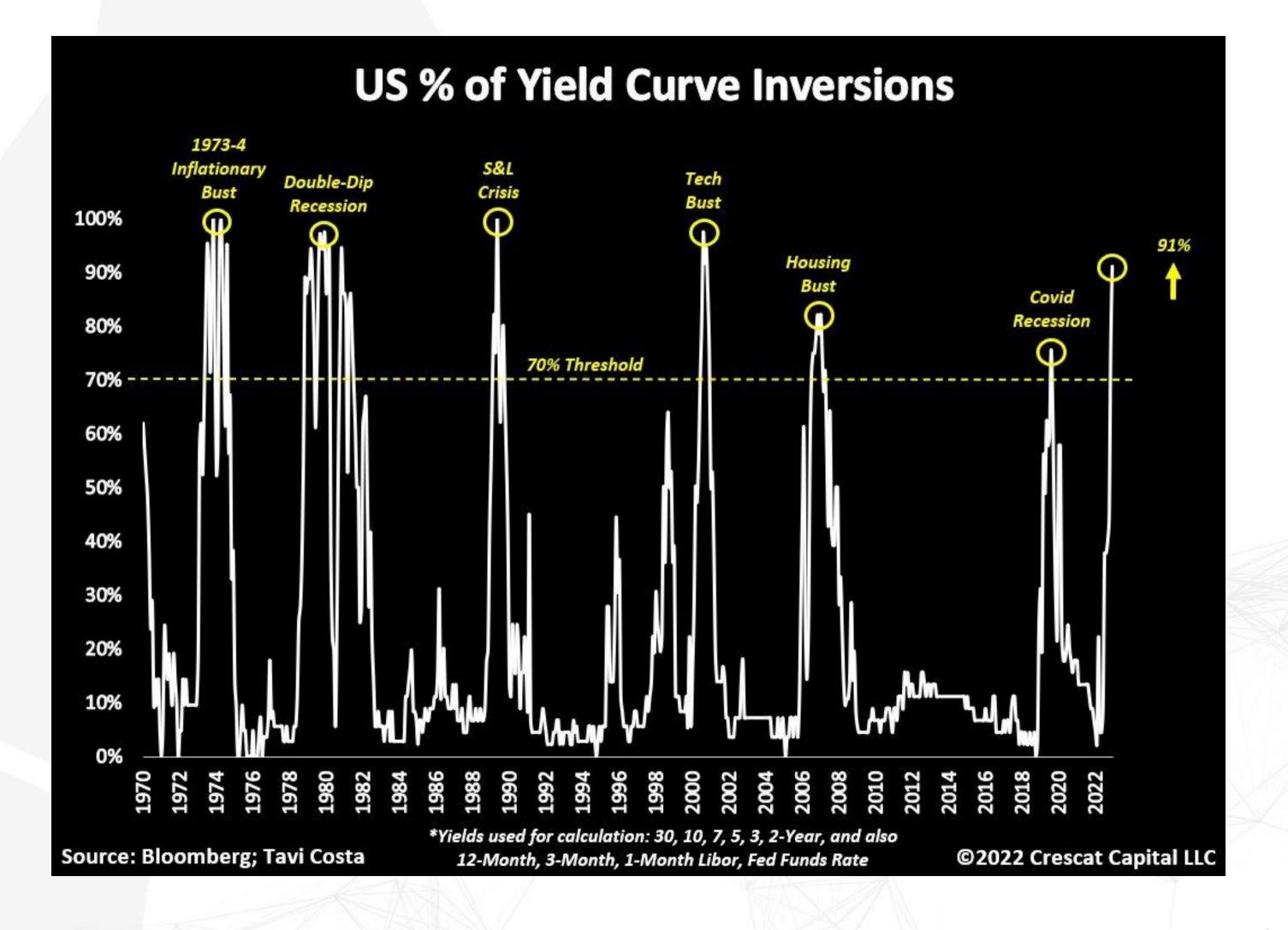


Valuations for the topten megacap tech stocks are still higher than their counterparts at the peak of the 2000 tech bubble.

A recession is still pending based on our research. The next leg

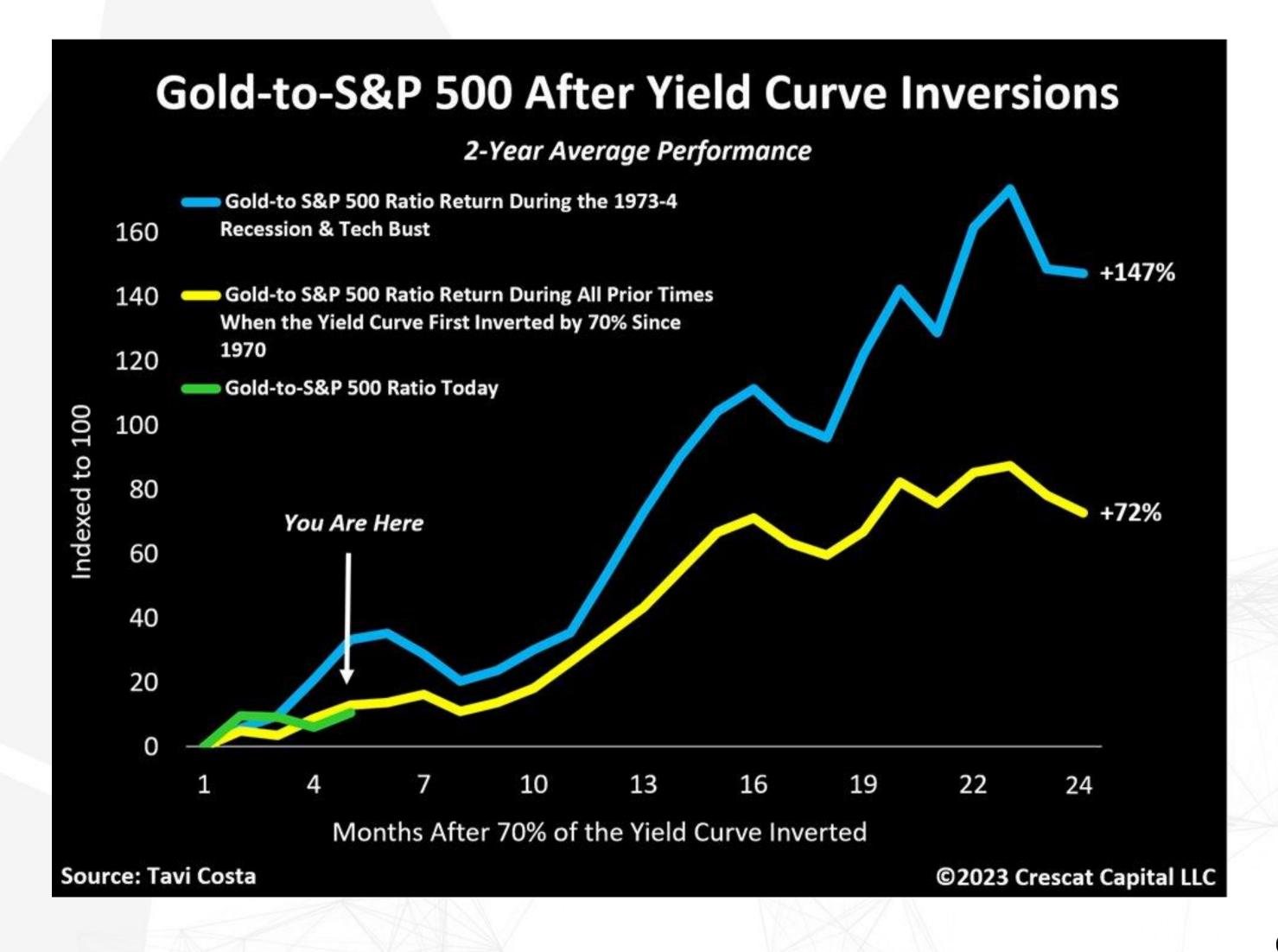
down is likely to be

severe.



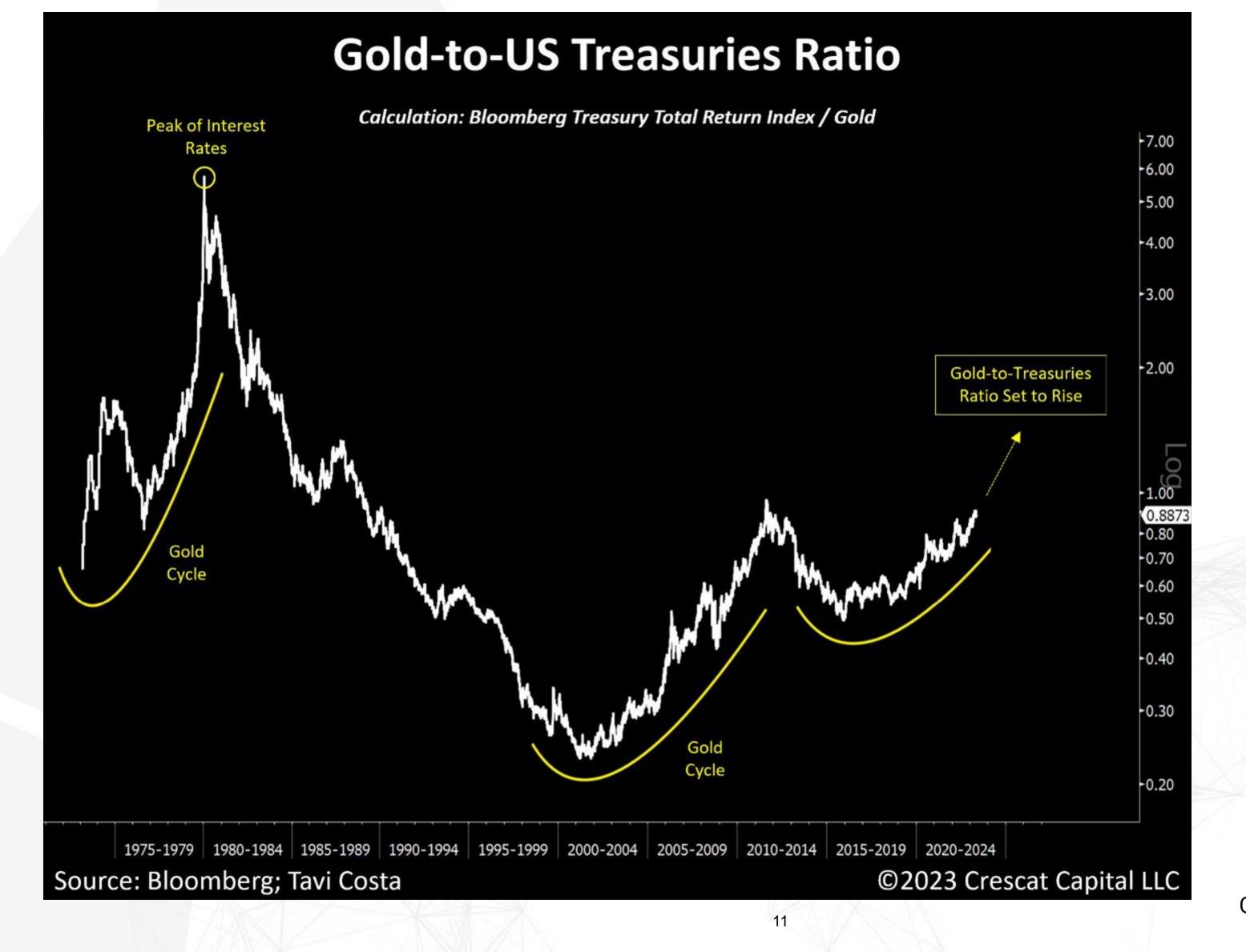


The percentage of inversions in the US Treasury yield curve has breached the critical 70% level. As our research shows, every breach of this threshold in the history of the data back to 1970 has led to a near-term recession.



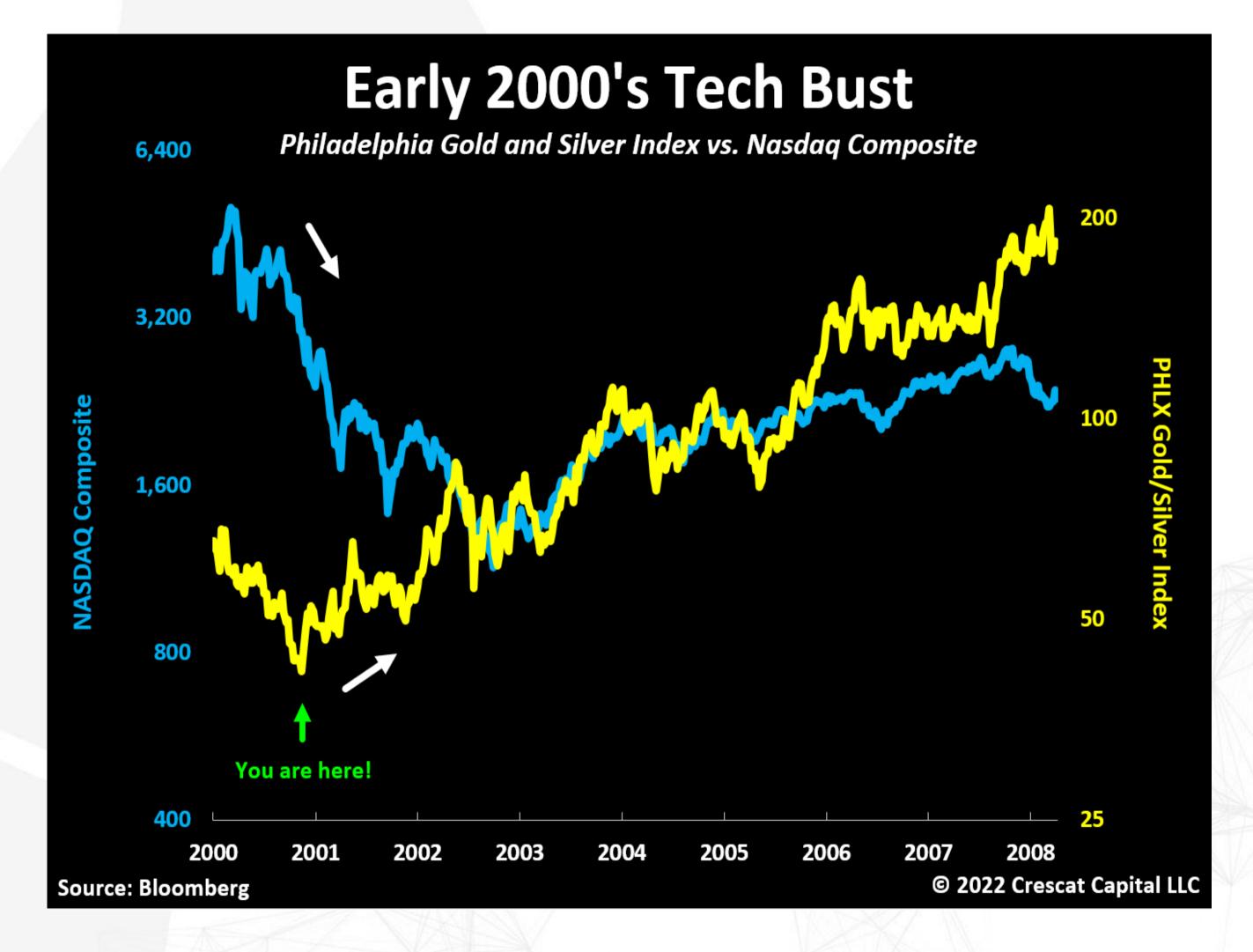


Our work has identified what was a highly profitable macro trade over the next two years following the triggering of this indicator. The macro trade was simply to buy gold and sell short the S&P 500 Index.



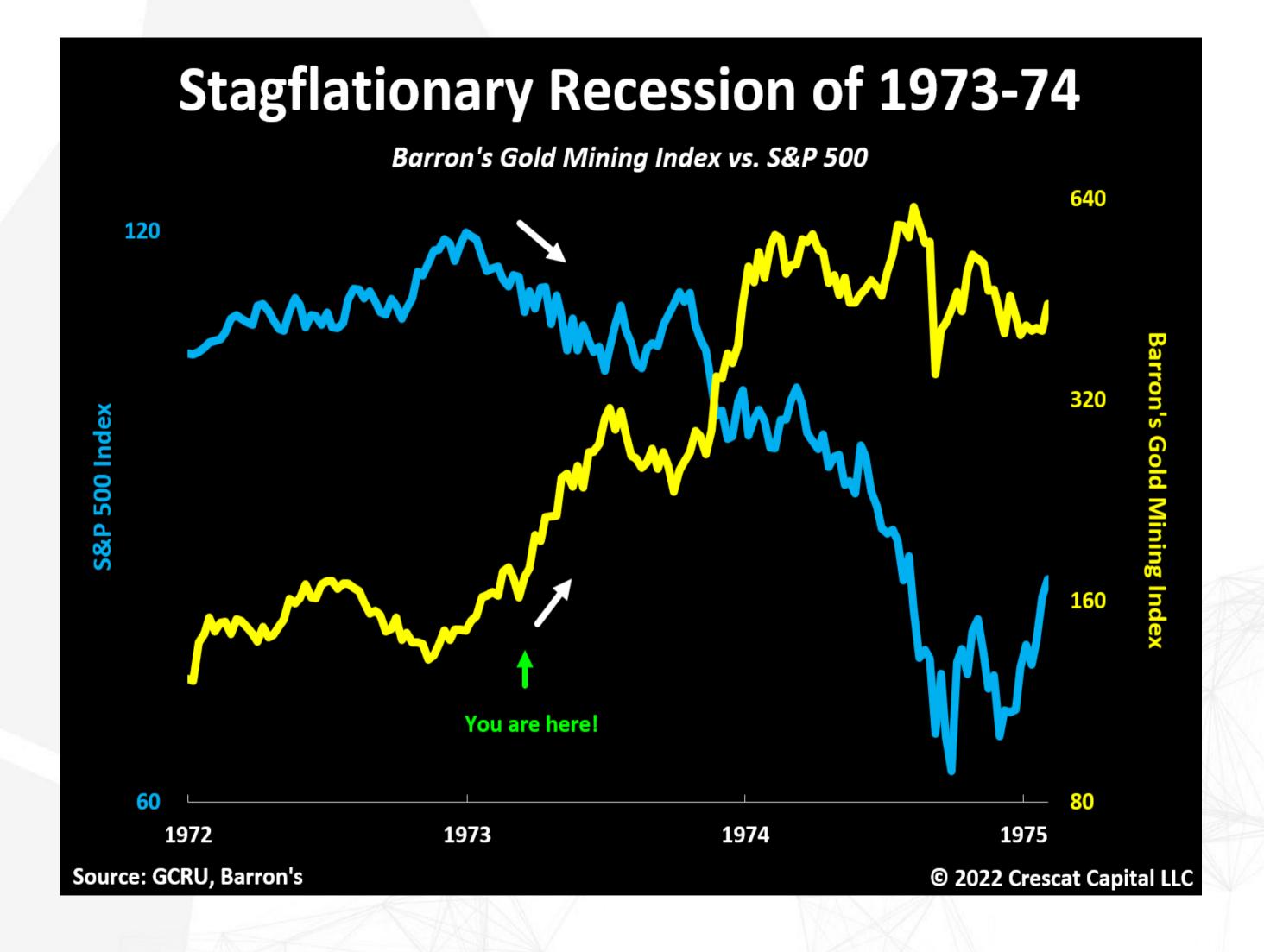


If the rationale for buying Treasuries is solely based on the premise that the system cannot endure substantially higher interest rates, then gold would be a far superior choice.



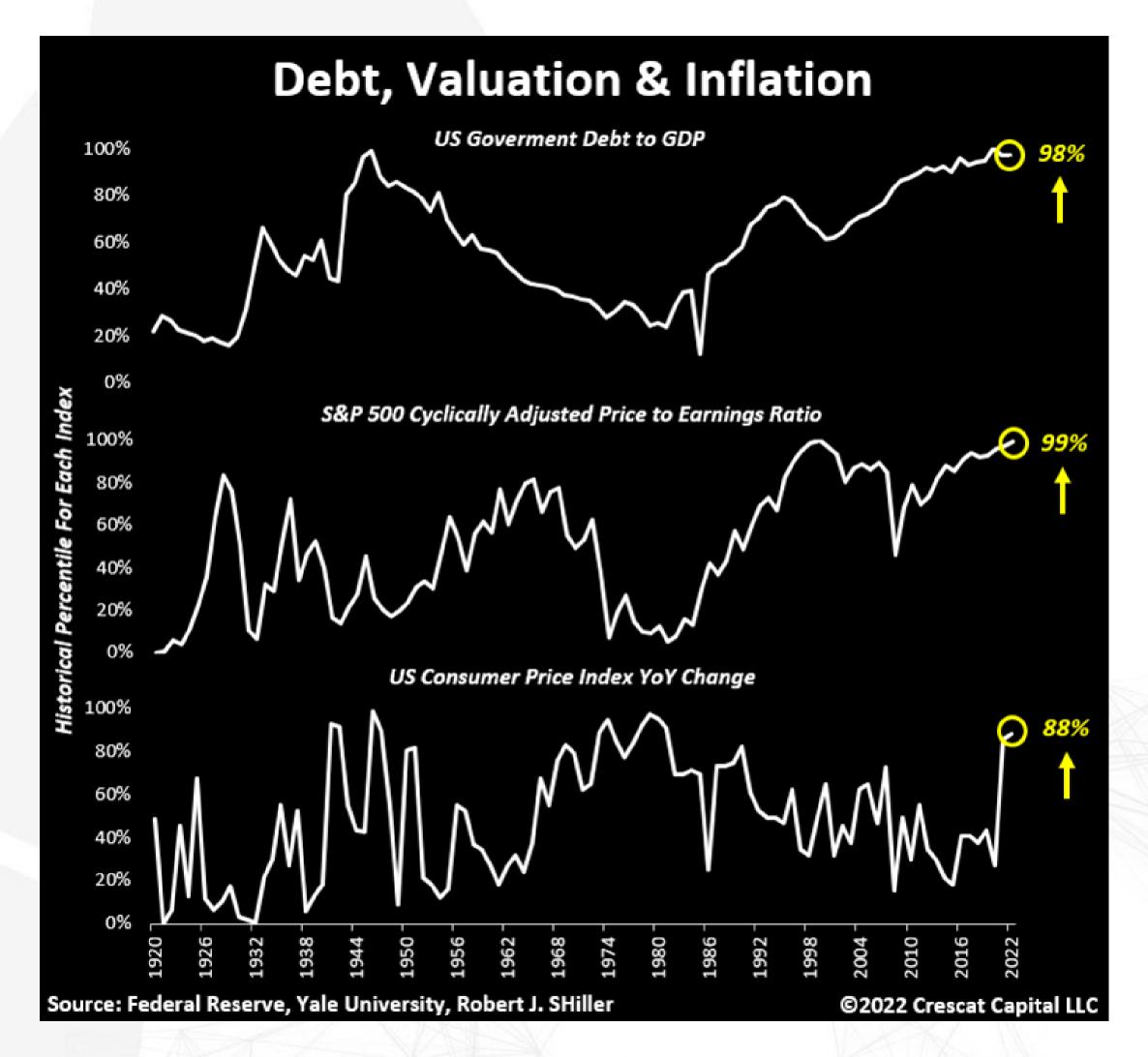


In the early 2000's tech bust, NASDAQ continued to fall all the way to October 2002, but the great buying opportunity for precious metals mining stocks started at the end of 2000.



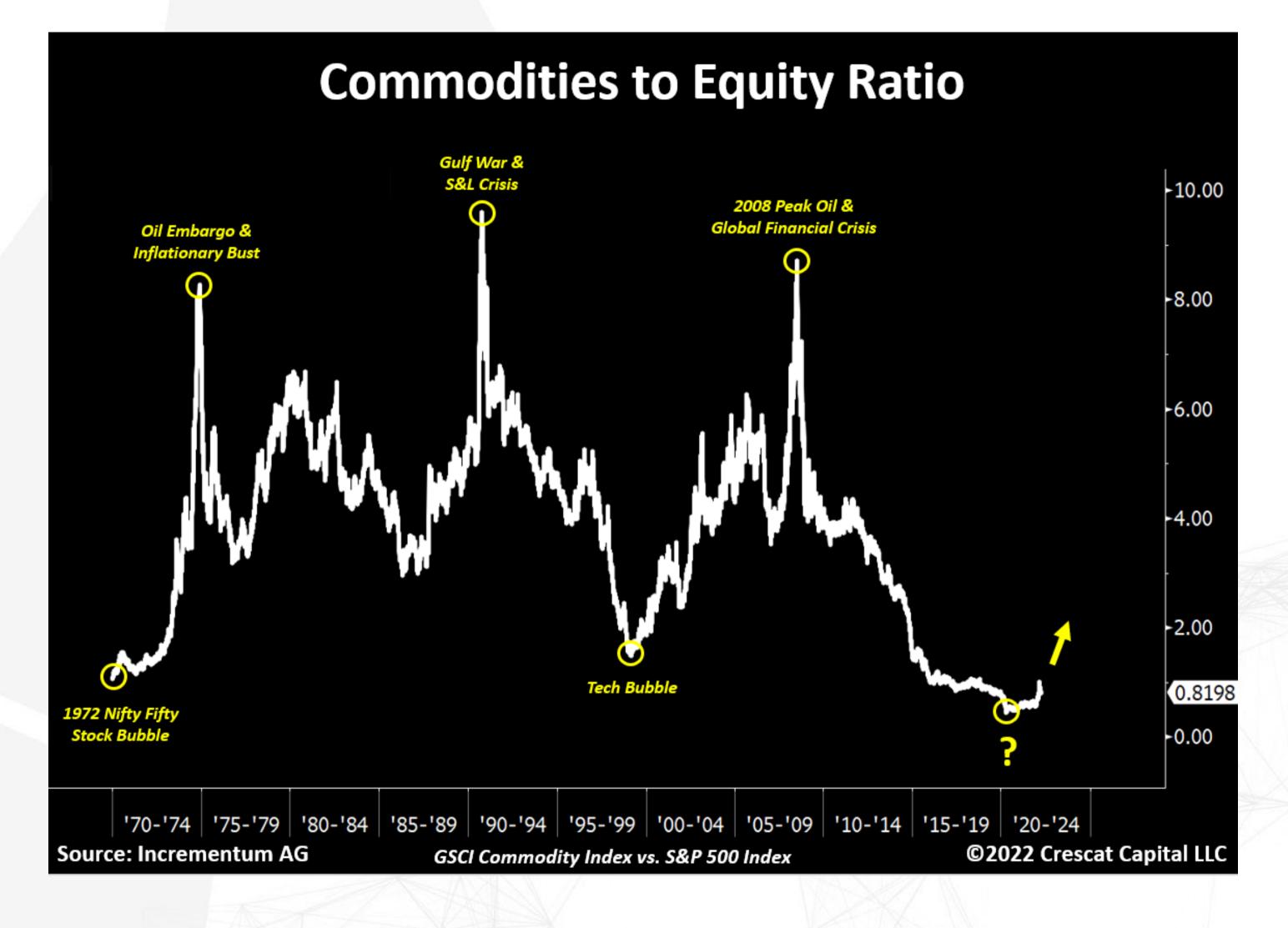


In 1973 to 1974, mining stocks went up 5-fold in just two years while the S&P 500 declined 50%. Large-cap growth stocks known as the Nifty Fifty at the time, the mega-caps of their day, went down substantially more.



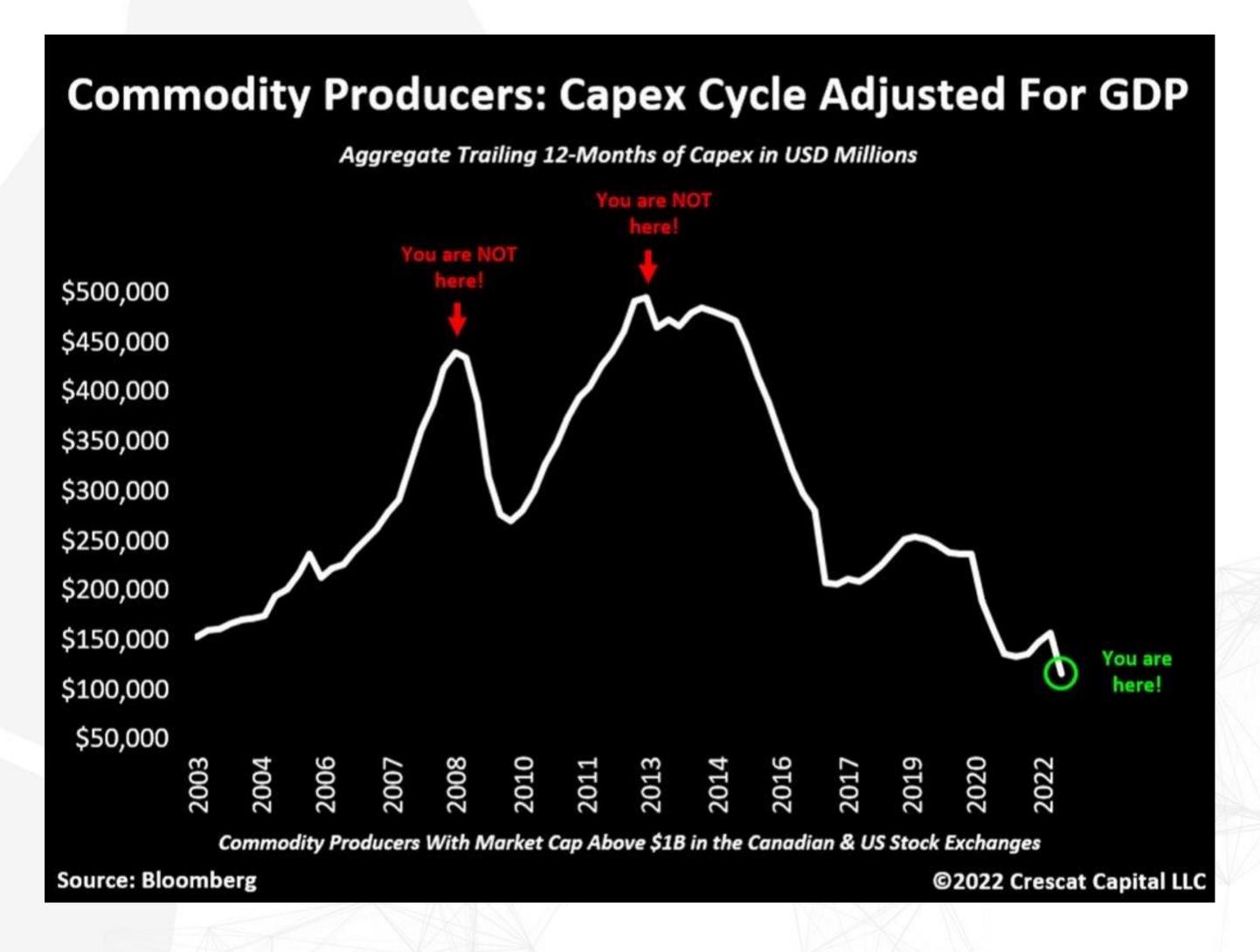


The trifecta of macro imbalances. For the first time in history, the US is experiencing a confluence of three macro extremes.



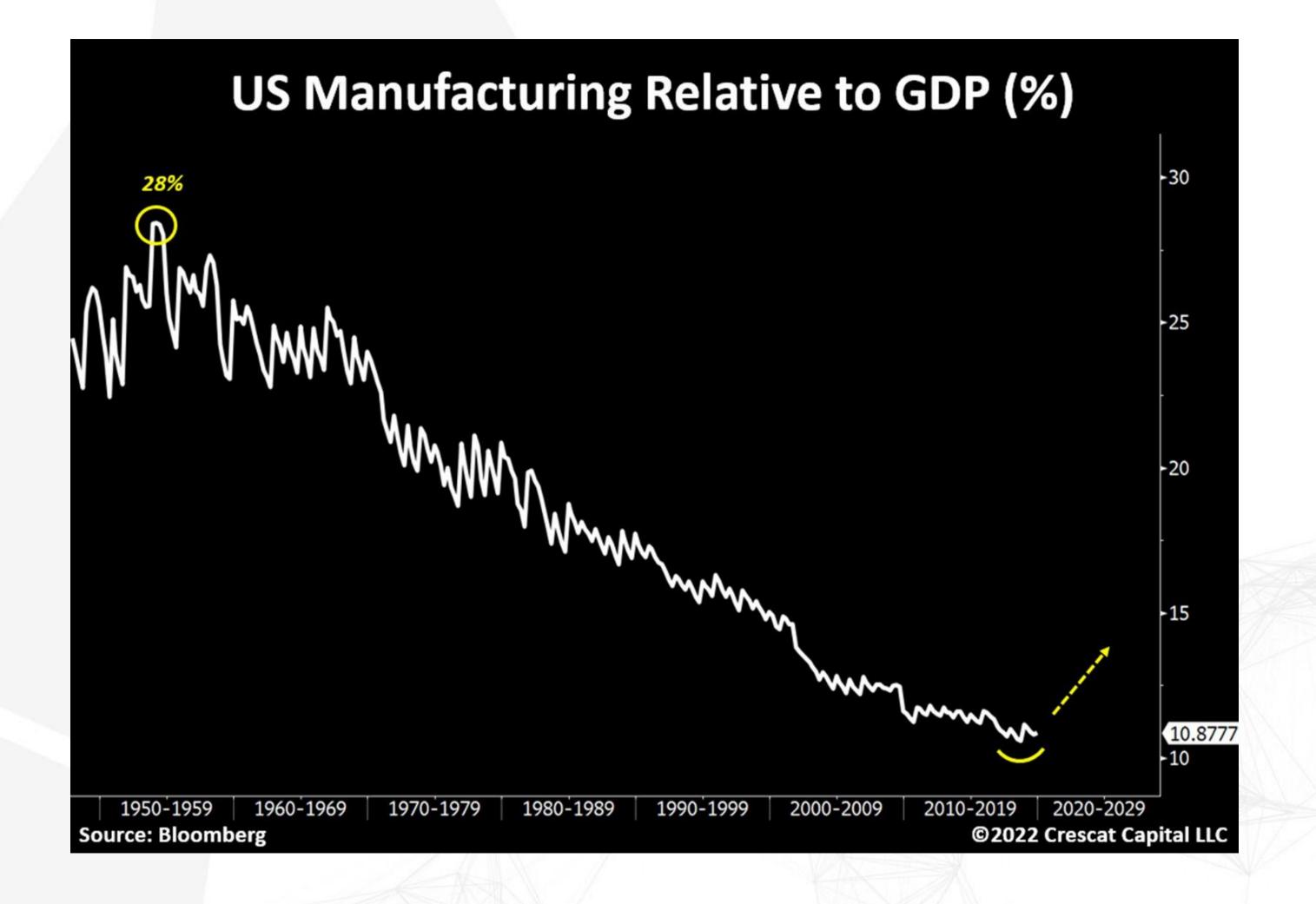


The commodity-toequity ratio is a
setup like the early
1970s and early
2000s but from an
even bigger
imbalance.



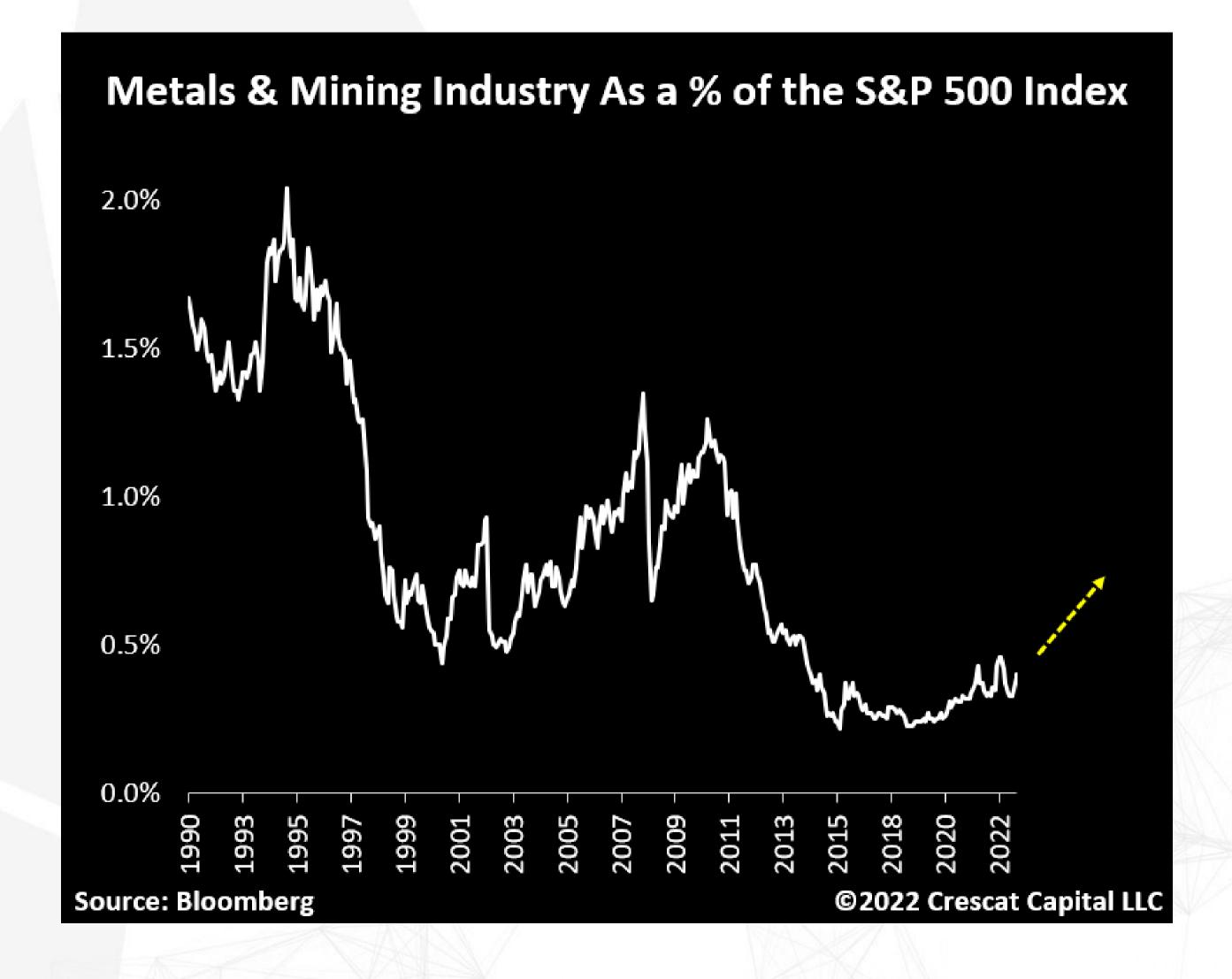


When adjusted for GDP levels, the aggregate capex for commodity producers is at record lows, the exact opposite of the setup in 2008 and 2014 when oil peaked.





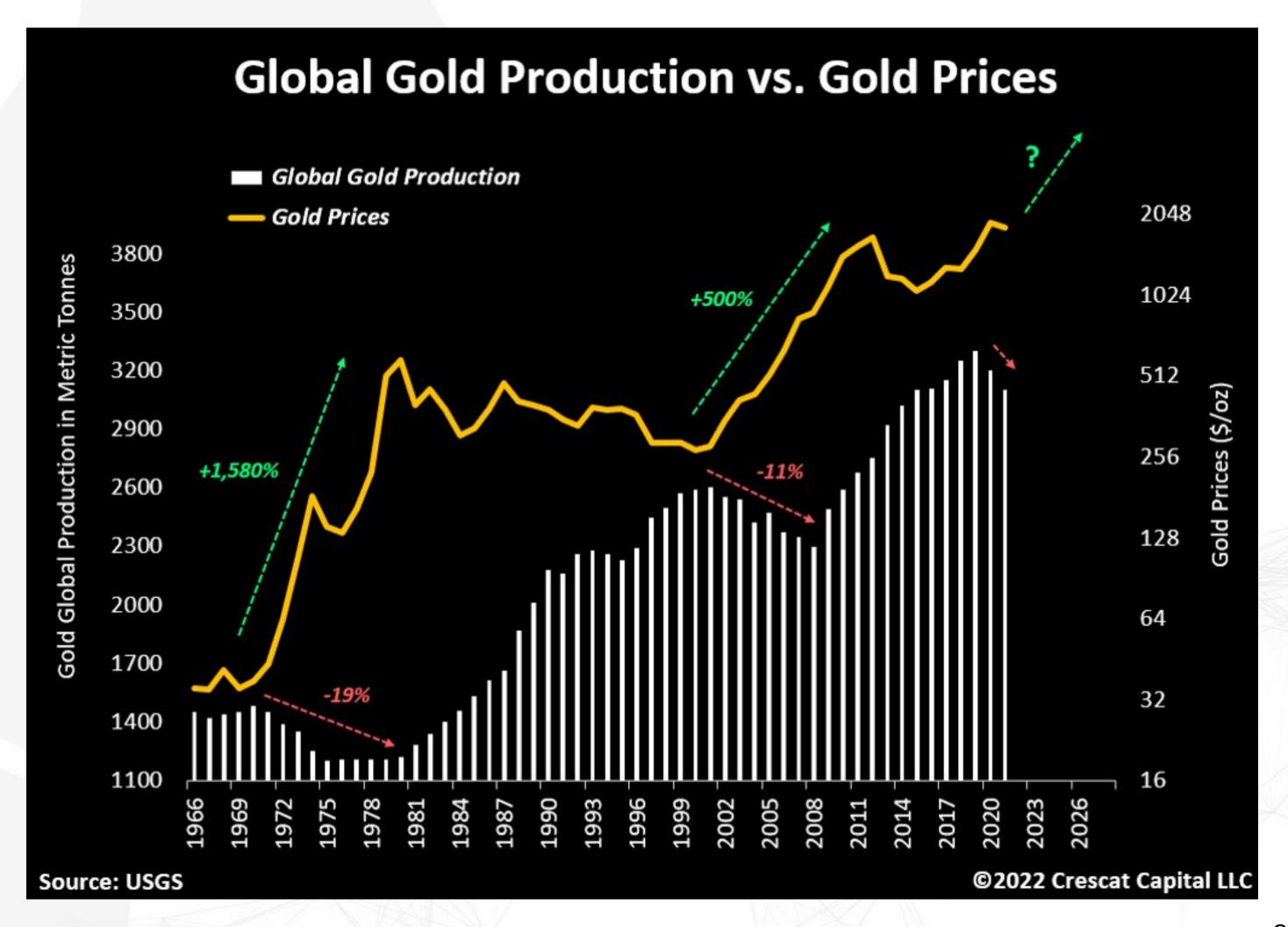
Manufacturing used to make up almost 30% of the US economy back in the 1950s and today makes up only 10%. This white line is very likely headed higher and should be one of the main investment cases for the long-term commodities bull market that we have just entered.





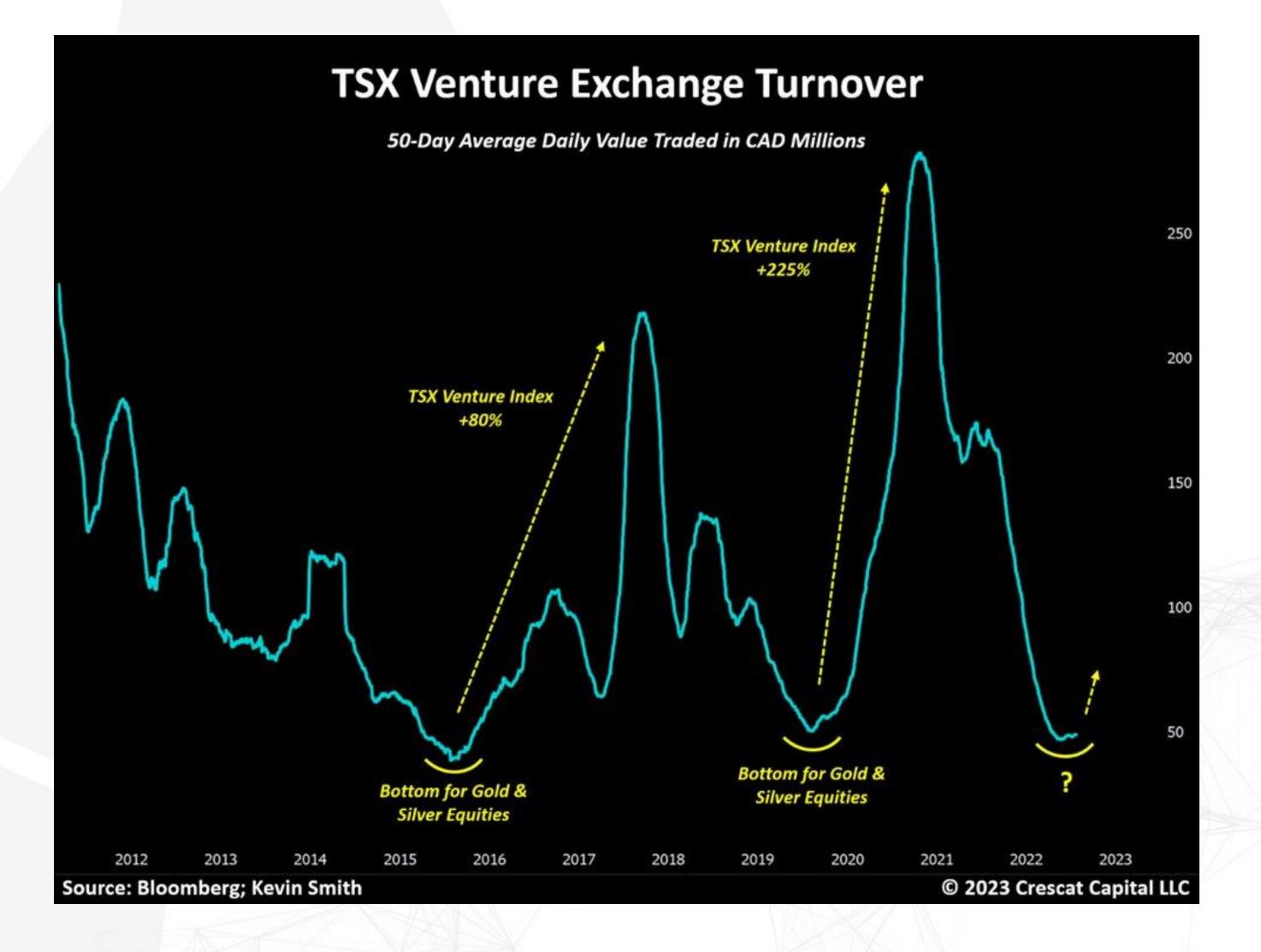
The metals and mining industry as part of the overall stock market is almost a rounding error.

We believe this chart will look completely different by the end of this decade.





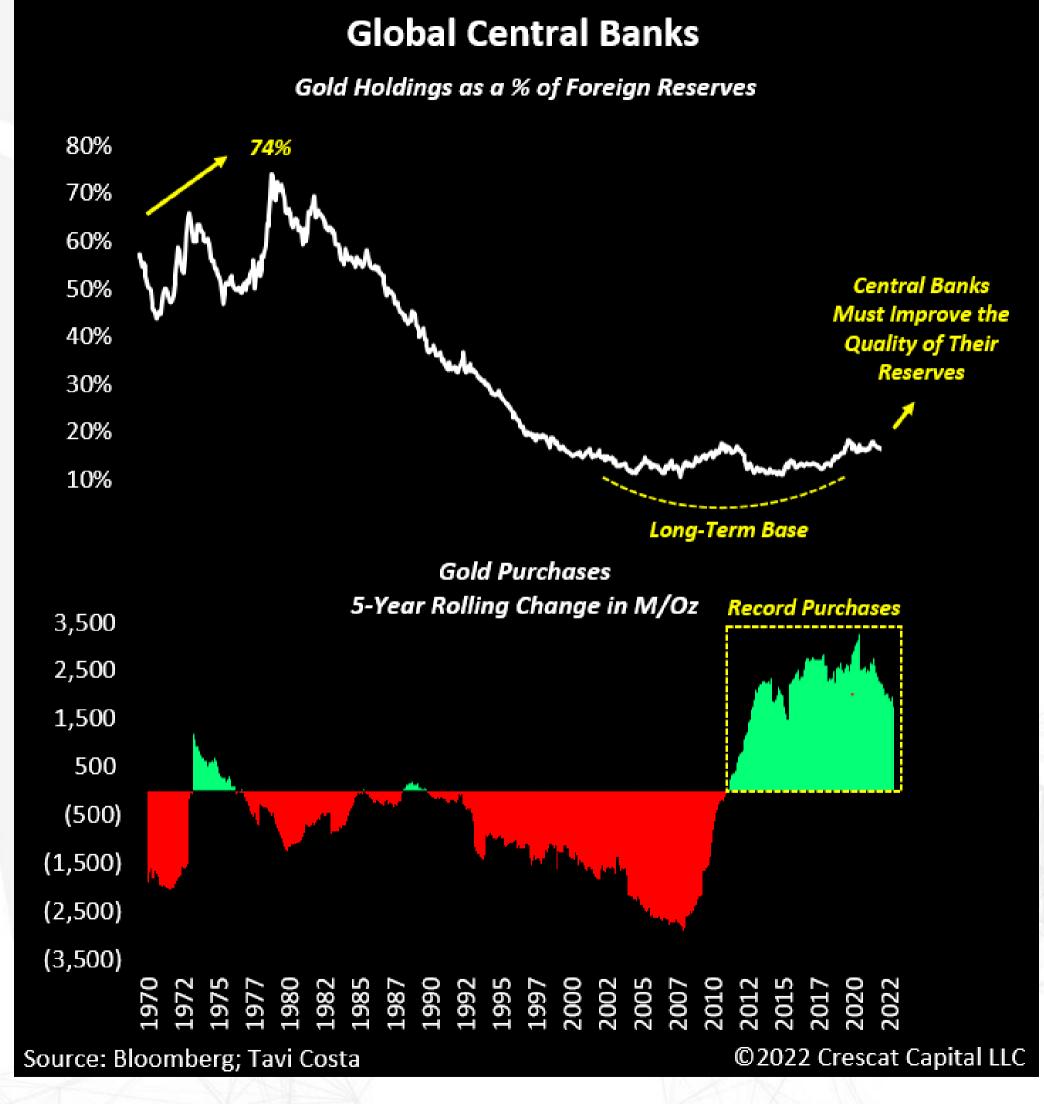
Multi-year periods
of declining
production also
marked secular bull
markets for gold
prices.





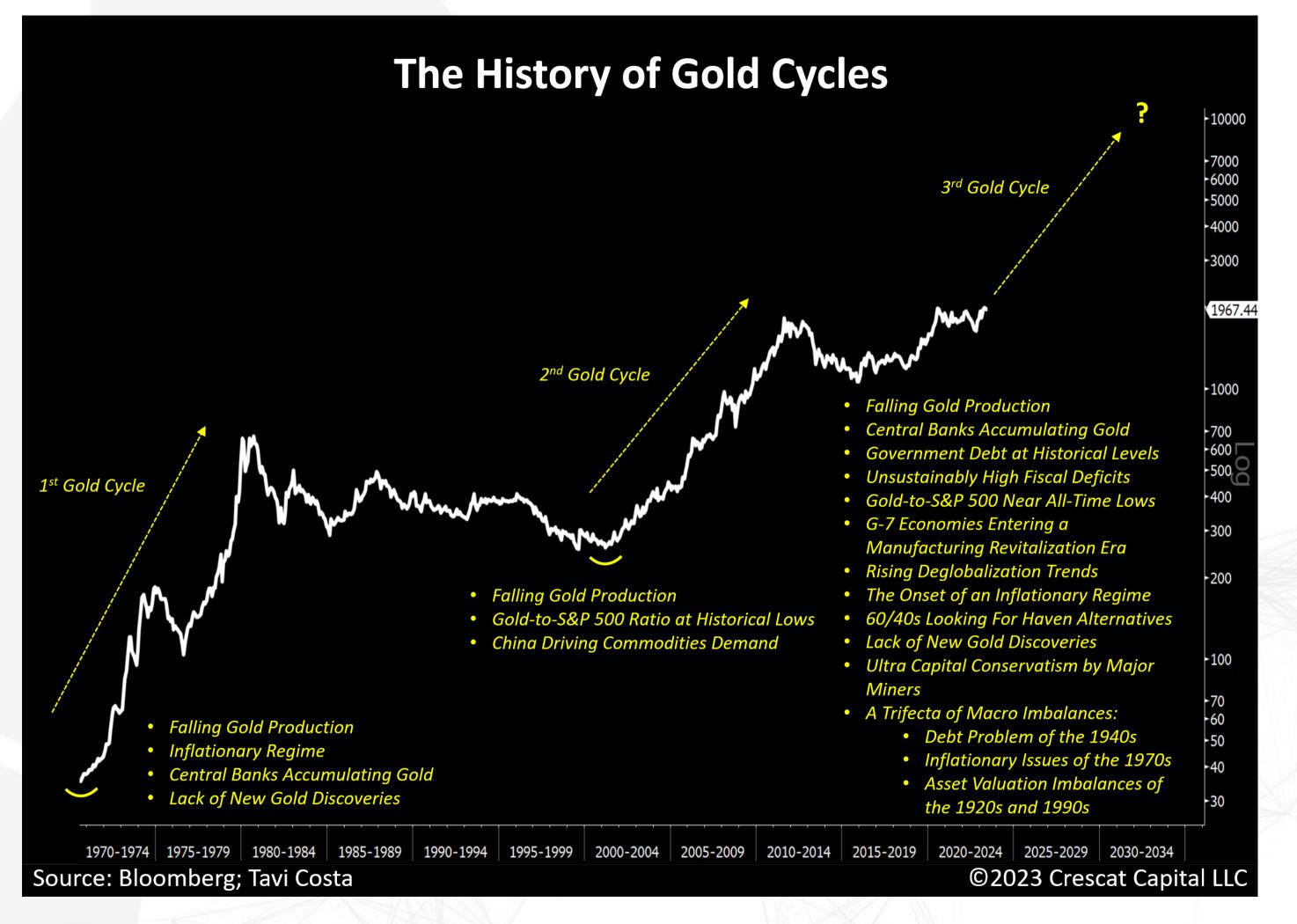
The turnover volume for smaller mining companies remains incredibly depressed.

The 50-day average traded volume in the TSX Venture Exchange is currently re-testing its prior historical lows.





Central banks have been anything but shy in accumulating gold recently. After forming a 20-year base, we are seeing the early signs of an upward move in gold holdings as a component of foreign reserves in relation to US Treasuries, German Bunds, UK Gilts, and JGBs.





The multitude of macro drivers supporting the onset of another gold cycle is truly remarkable.

Quinton Hennigh, PhD, with 35 years experience.

• M.Sc., Ph.D, Geology/Geochemistry Colorado School of Mines

• B.S., Geology, University of Missouri

Experience

Education

- Homestake Mining, Newcrest Mining, Newmont Mining, Gold Canyon Resources, Novo Resources, Eskay Mining, New Found Gold, and Eloro Resources
- Advisor to Eric Sprott/Kirkland Lake Fosterville

Significant Discoveries

- Springpole (5.6 Moz Au eq)
- N Leeville (11 Moz Au)
- Rattlesnake (1.6 Moz Au)
- Beatons Creek (1.0 Moz Au)
- Eskay Consolidated (6-9 Moz Au eq potential)
- Queensway (7-10 Moz Au potential)
- Iska Iska (1 Boz Ag eq potential)
- Pilbara goldfields (5-10 Moz Au potential)



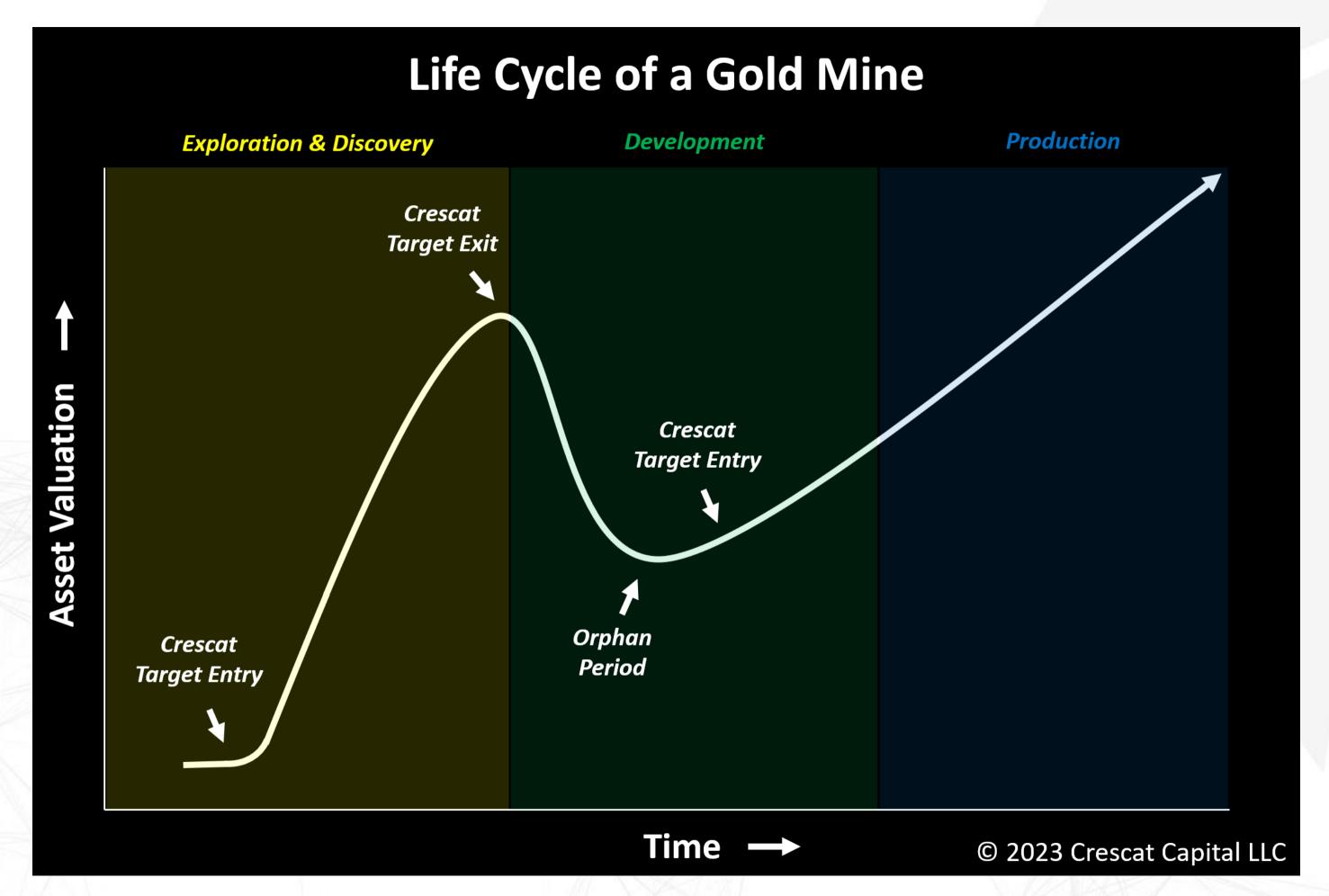
Geologic & Technical Director





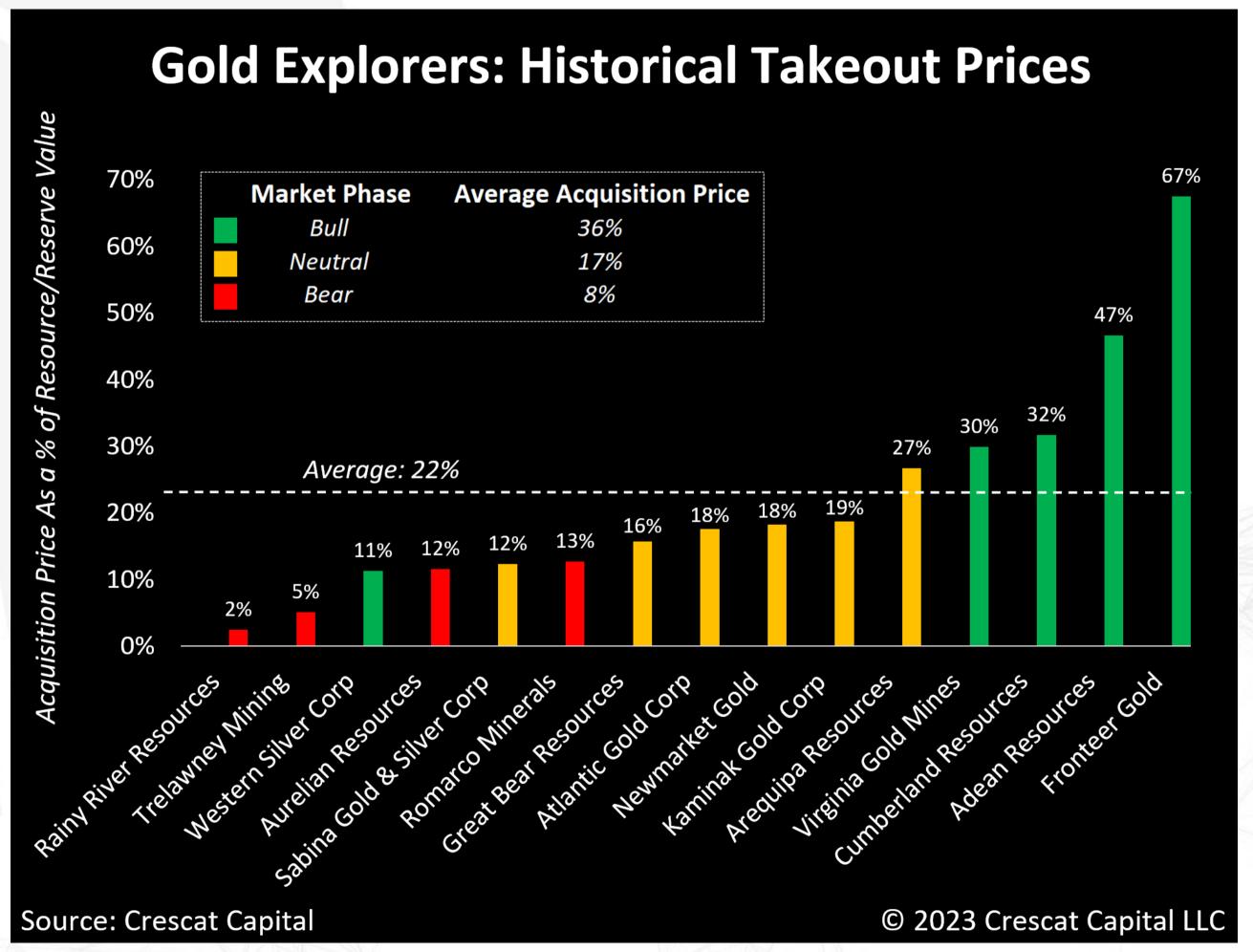


The Lifecycle of a Gold Mine



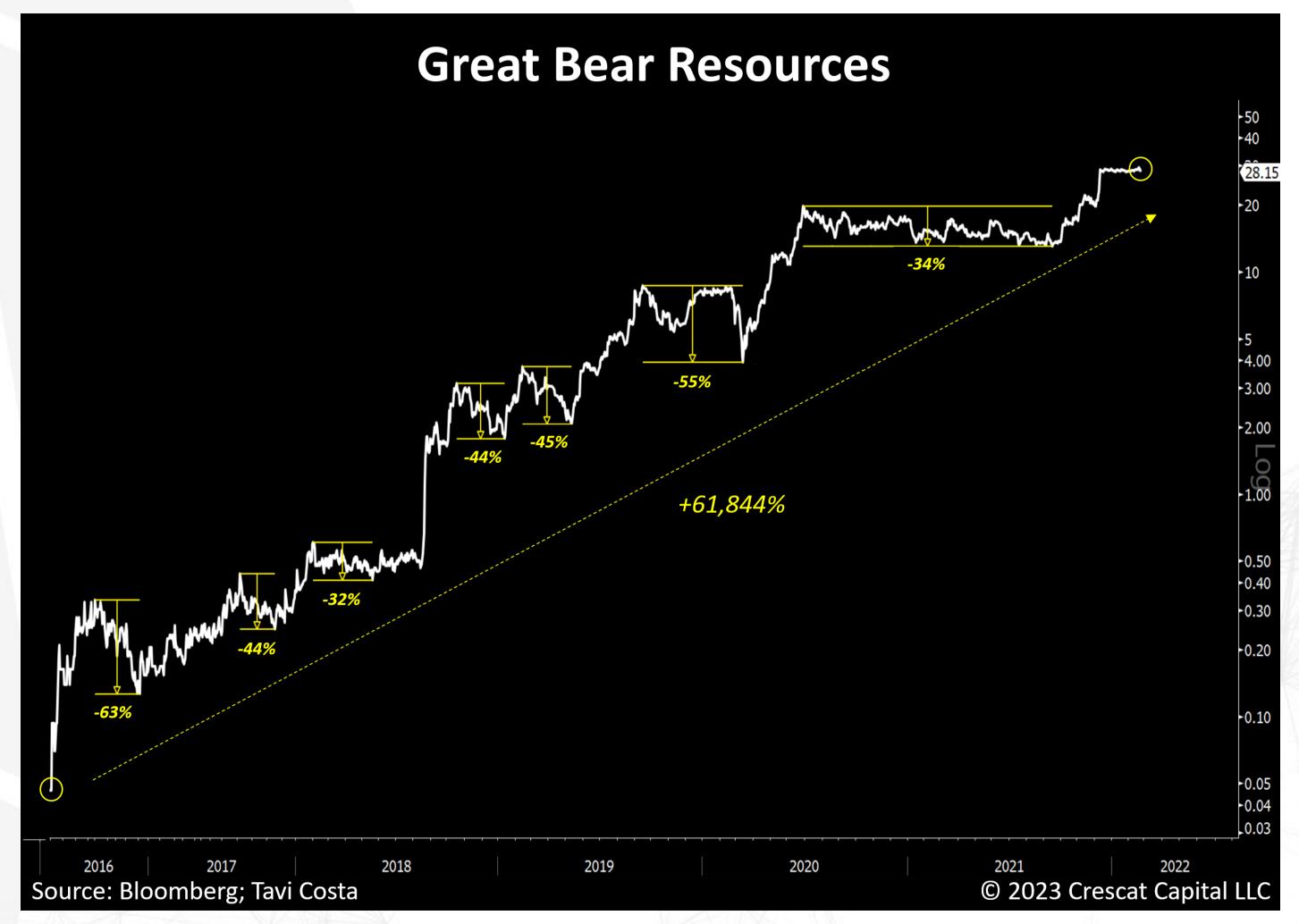


Precious Metals Comparables





The Path for a Multi-Bagger





What Activist Metals Investing Means for Crescat

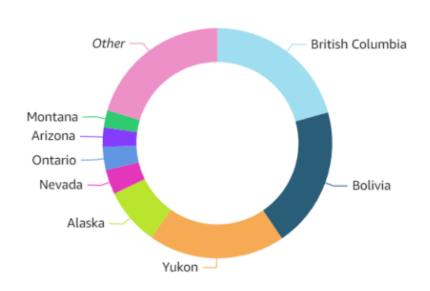
- 1. Acquire significant early-stage stakes in high-growth exploration-focused companies through PIPEs and pre-IPO rounds
- 2. Inject capital into companies for exploration, drilling, and development work
- 3. Provide geologic and technical advice
- 4. Help place management and directors including a Crescat director in select cases
- 5. Help build the geologic and technical team
- 6. Share the story with the investment community
- 7. Introduce portfolio companies to strategic major and mid-tier producers



Activist Metals Portfolio



% NAV Exposure By Fraser Jurisdiction of Lead Project



Gross vs. Net Gold Equivalent Target Ounces (Millions) By Primary Metal

Net targets include bona fide & incipient discoveries

gold_equiv_m_ozs_target probability_adjusted_gold_ozs

226

240

109

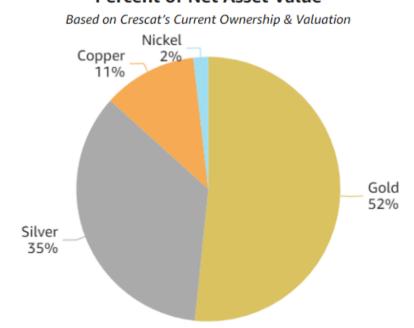
95

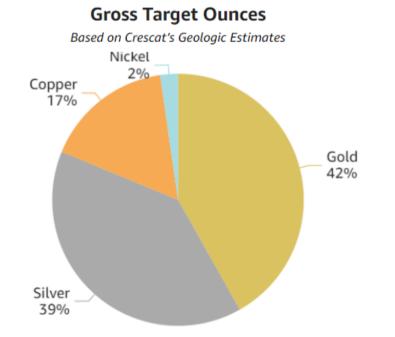
Gold

Silver



Percent of Net Asset Value

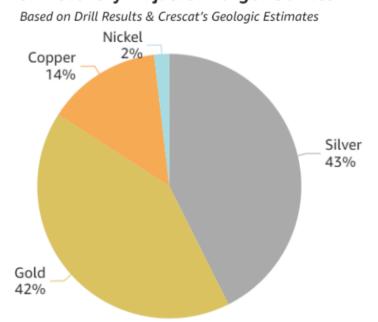




Copper

Nickel

Net Discovery-Adjusted Target Ounces





Crescat's Top 10 Activist Metals Holdings as % of Firm NAV

1 Snowline Gold (\$SGD.CF)



6 Brixton Metals (\$BBB.V)



2 San Cristobal Mining (Private)



7 Goliath Resources (\$GOT.V)



3 Eloro Resources (\$ELO.V)



8 Tectonic Metals (\$TECT.V)



4 Western Alaska (\$WAM.V)



9 Blackjack Silver Corp. (Private)



5 Eskay Mining (\$ESK.V)



10 Condor Resources(\$CN.V)





Crescat Performance

Crescat Strategies Net Return Estimates Through August 31, 2023

	CUMULATIVE									
CRESCAT STRATEGIES VS. BENCHMARK (Inception Date)	SINCE INCEPTION	August	YTD	2022	1-YEAR	3-YEAR	5-YEAR	10-YEAR	SINCE INCEPTION	YEARS SINCE INCEPTION
Global Macro Hedge Fund (Jan.1, 2006)	409.5%	-17.9%	-29.1%	31.6%	-32.8%	-4.5%	5.9%	5.1%	9.7%	17.7
Benchmark: HFRX Global Hedge Fund Index	18.8%	0.3%	1.5%	-4.4%	0.7%	1.8%	1.8%	1.6%	1.0%	
Long/Short Hedge Fund (May 1, 2000)	277.5%	-16.0%	-28.6%	7.4%	-34.9%	-8.2%	4.3%	3.5%	5.9%	23.3
Benchmark: HFRX Equity Hedge Index	82.6%	0.3%	4.0%	-3.2%	3.6%	6.8%	3.3%	3.2%	2.6%	
Precious Metals Hedge Fund (August 1, 2020)	118.5%	-16.0%	-10.2%	-19.5%	-20.9%	5.5%	-	-	28.9%	3.1
Benchmark: Philadelphia Gold and Silver Index	-19.7%	-7.0%	-1.3%	-6.9%	22.6%	-7.0%			-6.8%	
Large Cap SMA (Jan. 1, 1999)	855.4%	-1.9%	6.5%	-3.5%	10.1%	-0.3%	6.2%	8.1%	9.6%	24.7
Benchmark: S&P 500 Index	481.4%	-1.6%	18.7%	-18.2%	15.9%	10.5%	11.1%	13.3%	7.4%	
Precious Metals SMA (June 1, 2019)	58.6%	-16.8%	-19.4%	-31.0%	-31.8%	-14.9%	-	-	11.5%	4.3
Benchmark: Philadelphia Gold and Silver Index	78.9%	-7.0%	-1.3%	-6.9%	22.6%	-7.0%			14.7%	

Performance data represents past performance, and past performance does not guarantee future results. Performance data is subject to revision following each monthly reconciliation and/or annual audit. Historical net returns reflect the performance of an investor who invested from inception and is eligible to participate in new issues. Net returns reflect the reinvestment of dividends and earnings and the deduction of all fees and expenses (including a management fee and incentive allocation, where applicable). Individual performance may be lower or higher than the performance data presented. Commodity interests trading represents the potential risk of significant losses. The performance of Crescat's private funds may not be directly comparable to the performance of other private or registered funds. Investors may obtain the most current performance data and private offering memorandum for Crescat's private funds by emailing a request to info@crescat.net.



Fees, Breakpoints & Terms

Global Macro and Precious Metals Funds

Investor Class	Minimum Investment	Annual Management Fee	Annual Incentive Allocation w/ High Water Mark				
Main Class	\$500,000	2%	20%				
Institutional Class 2	\$1,000,000	1.5%	15%				
Institutional Class 1	\$5,000,000	1.25%	12.5%				

A 3-Year partial lock up applies to all classes of Crescat's Global Macro and Precious Metals funds.
With 90-day notice, LPs may redeem up to 25% of capital account any month after year 1, up to another 25% after year 2, and all after year 3.

Long/Short Fund

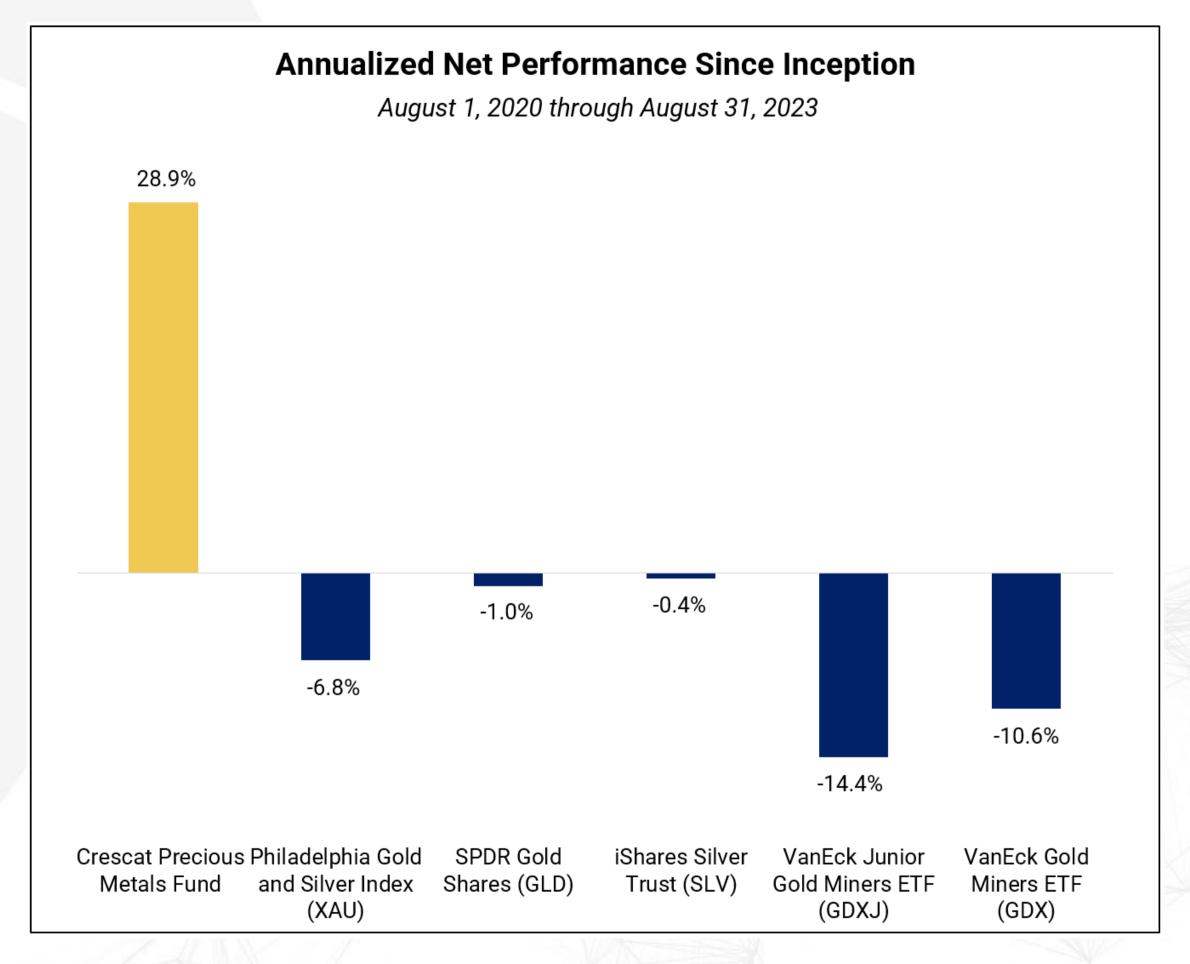
Main Class	\$250,000	2.0%	20%
------------	-----------	------	-----

A 3-Year partial lock up applies to Crescat's Long/Short fund.

With 90-day notice, LPs may redeem up to 25% of capital account any month after year 1, up to another 25% after year 2, and all after year 3.



Crescat Precious Metals Fund vs. Benchmarks



Performance data represents past performance, and past performance does not guarantee future results. Performance data is subject to revision following each monthly reconciliation and/or annual audit. Historical net returns reflect the performance of an investor who invested from inception and is eligible to participate in new issues. Net returns reflect the reinvestment of dividends and earnings and the deduction of all fees and expenses (including a management fee and incentive allocation, where applicable). Individual performance may be lower or higher than the performance data presented. Commodity interests trading represents the potential risk of significant losses. The performance of Crescat's private funds may not be directly comparable to the performance of other private or registered funds. The currency used to express performance is U.S. dollars. Investors may obtain the most current performance data and private offering memorandum for Crescat's private funds by emailing a request to info@crescat.net.



The Value of Global Macro Investing

Contact Information: Marek Iwahashi Investor Relations Coordinator (720) 323-2995 | miwahashi@crescat.net

Follow us on:

YouTube: @Crescatcapital3641

Twitter: @Crescat_Capital

Visit our Website and Subscribe to our Investor Letters:

www.crescat.net

Appendix



Gold Explorer Historic Acquisition Data and Notes

							First resource/reserve							
							after acquisition (Au eq	Type of	Date of	Au price at		US\$ per	% value in the	Market
Date	Aquired Mine/Company	Acquiror	Price Paid	Currency	Exch	Price USD	using 80:1 Ag to Au)	resource/reserve	resource/reserve	acquisition	reso	ource/reserve oz	ground	Envrironment
2/13/2023	Sabina Gold & Silver Corp	B2 Gold	\$ 1,100,000,000	CAD	1.335	\$ 823,970,037	3,600,000	P&P	Feb-23	\$ 1,863	\$	229	12%	Neutral
2/24/2022	Great Bear	Kinross Gold	\$ 1,800,000,000	CAD	1.27	\$ 1,417,322,835	5,027,000	1&1	Feb-23	\$ 1,795	\$	282	16%	Neutral
5/15/2019	Atlantic Gold Corp	St. Barbara Mining	\$ 722,000,000	CAD	1.345	\$ 536,802,974	2,370,000	MI&I	Aug-19	\$ 1,290	\$	226	18%	Neutral
9/29/2016	Fosterville (Newmarket)	Kirkland Lake	\$ 1,000,000,000	CAD	1.35	\$ 740,740,741	3,100,000	P&P MI&I	Dec-18	\$ 1,310	\$	239	18%	Neutral
5/12/2016	Kaminak Gold Corp	Goldcorp	\$ 520,000,000	CAD	1.313	\$ 396,039,604	1,662,000	P&P	Oct-18	\$ 1,272	\$	238	19%	Neutral
7/30/2015	Romarco Minerals	Oceana Gold	\$ 856,000,000	CAD	1.324	\$ 646,525,680	4,627,000	MI&I	Dec-14	\$ 1,103	\$	140	13%	Bear
5/31/2013	Rainy River Resources	New Gold	\$ 310,000,000	CAD	1.03	\$ 300,970,874	8,701,000	MI&I	Apr-13	\$ 1,402	\$	35	2%	Bear
4/27/2012	Trelawney Mining	IAMGold	\$ 585,000,000	CAD	1.015	\$ 576,354,680	6,870,000	1&1	Oct-12	\$ 1,649	\$	84	5%	Bear
2/3/2011	Fronteer Gold	Newmont	\$ 2,300,000,000	CAD	0.975	\$ 2,358,974,359	2,600,000	MI&I	Mar-13	\$ 1,345	\$	907	67%	Bull
9/3/2010	Andean Resources	Goldcorp	\$ 3,600,000,000	CAD	1.03	\$ 3,495,145,631	5,900,000	P&P MI&I	Apr-11	\$ 1,270	\$	592	47%	Bull
7/24/2008	Aurelian Resources	Kinross Gold	\$ 1,200,000,000	CAD	1.01	\$ 1,188,118,812	11,080,000	P&P MI&I	Dec-10	\$ 928	\$	107	12%	Bear
2/14/2007	Cumberland Resources	Aginico Eagle	\$ 710,000,000	CAD	1.165	\$ 609,442,060	2,900,000	P&P	Feb-07	\$ 664	\$	210	32%	Bull
2/24/2006	Penasquito (Glamis)	Glamis Gold	\$ 1,200,000,000	CAD	1.12	\$ 1,071,428,571	17,170,000	P&P	Jun-06	\$ 555	\$	62	11%	Bull
12/5/2005	Virginia Gold Mines	Goldcorp	\$ 420,000,000	USD		\$ 420,000,000	2,764,000	1&1	Aug-07	\$ 509	\$	152	30%	Bull
8/16/1996	Arequipa	Barrick	\$ 1,100,000,000	CAD	1.37	\$ 802,919,708	7,780,000	P&P	Dec-97	\$ 387	\$	103	27%	Bull
												Mean	22%	

Sabina Gold & Silver Corp Based on reserve statement from Sabina shortly prior to the acquisition by B2G old.

Great Bear

Atlantic Gold Corp

Fosterville (Newmarket)

Kaminak Gold Corp

Romarco Minerals

Rainy River Resources

Trelawney Mining

Fronteer Gold

Andean Resources

Aurelian Resources Cumberland Resources

Penasquito (Glamis)

Virginia Gold Mines

Arequipa

Great Bear never published a resource before the sale; note this resource is only indicated and inferred. Kinross.

This mine is on care and maintenance due to permitting issues

The high grade part of Fosterville ultimately delivered around 3.6Moz (includes depletion since they were mining it when the resource came out). Kirkland Lake/AEM

Not sure why Goldcorp bought this as it is too small for a major

Oceana never published a resource statement after acquisition; I used the last one by Romarco

Low margin deposit with many technical problems; New Gold thought they could improve the situation but did not

Very marginal asset; note that this is only indicated and inferred

Newmont thought this Nevada deposit would deliver way more ounces than it did; it failed to deliver

This is a high grade asset, hence the premium; over time, it has delivered many more oz. Argentina. Goldcorp/Newmont

This is the first acquisition of Fruta del Norte; Kinross screwed up relations in Ecuador; the Ecuador factor resulted in the discounted price. Lundin Gold.

This Nunavet deposit has delivered many more oz over time. Agnico.

This deposit has delivered many more oz; Zn and Pb not factored into the Au eq. Mexico. Goldcorp/Newmont

Note that this is only indicated and inferred; this ended up being a very challenging deposit to mine. Quebec. Osisko.

This Peruvian mine produced Au at \$40/oz, so Barrick was justified in the end.



18%

20%

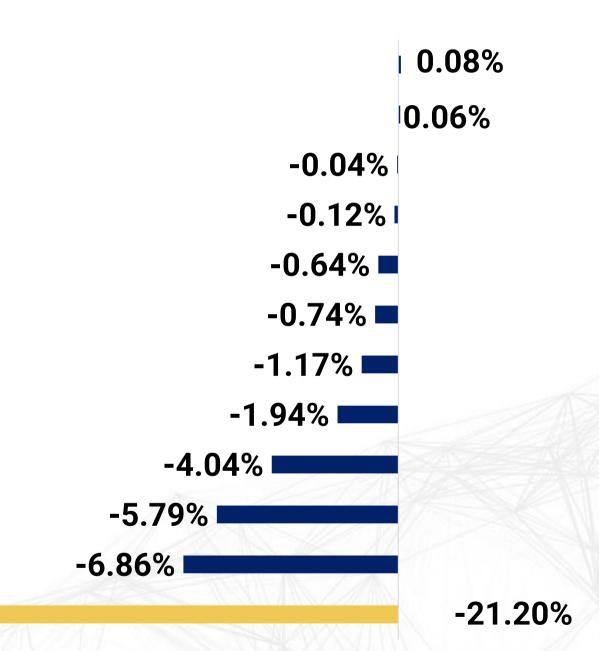
Median

Trimmed Mean

Global Macro Profit Attribution By Theme

Crescat Global Macro Fund Net Profit Attribution By Theme



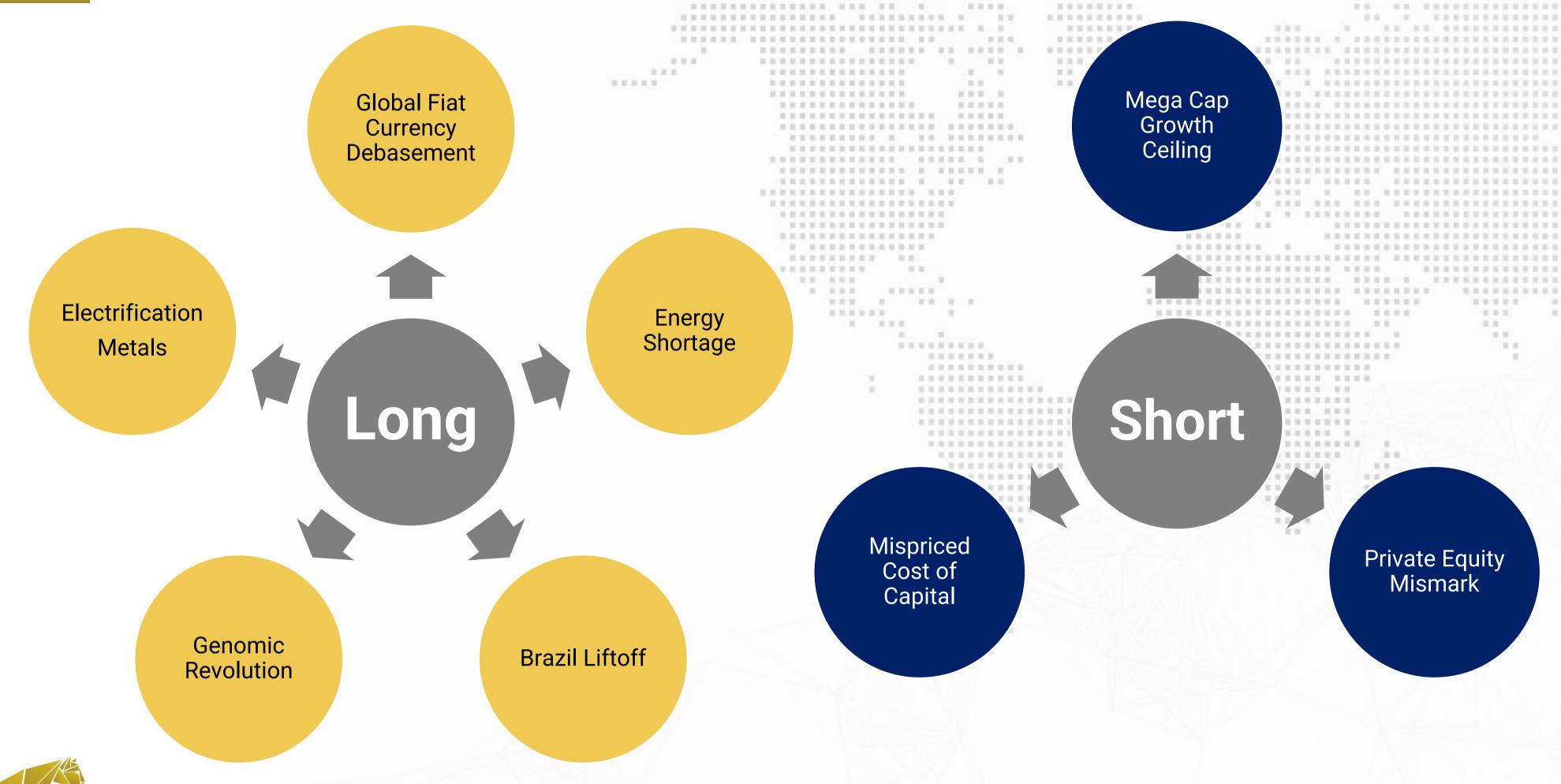


Estimated through June 5, 2023

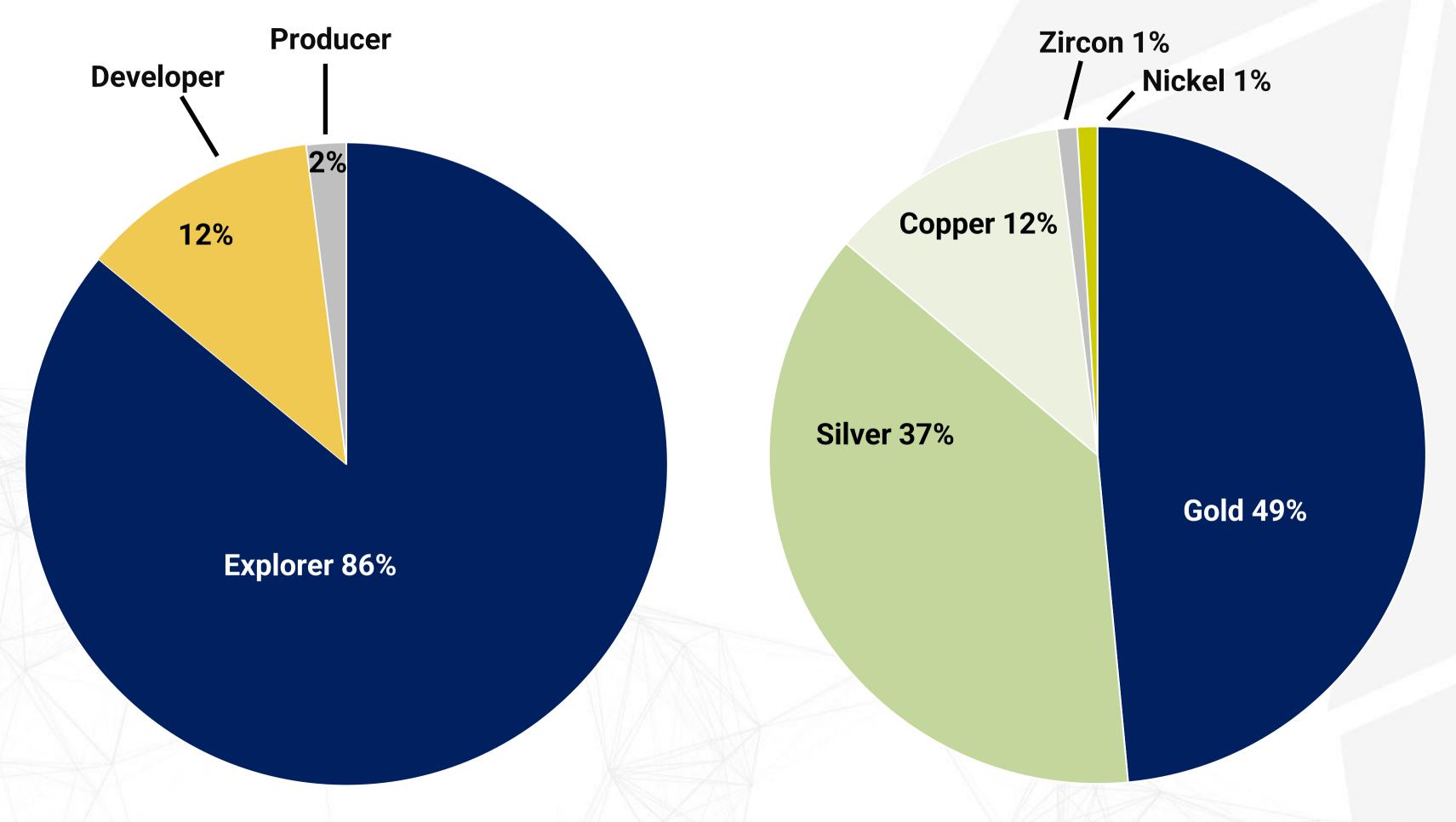
Performance data represents past performance, and past performance does not guarantee future results. Performance data is subject to revision following each monthly reconciliation and/or annual audit. Historical net returns reflect the performance of an investor who invested from inception and is eligible to participate in new issues. Net returns reflect the reinvestment of dividends and earnings and the deduction of all fees and expenses (including a management fee and incentive allocation, where applicable). Individual performance may be lower or higher than the performance data presented. Commodity interests trading represents the potential risk of significant losses. The performance of Crescat's private funds may not be directly comparable to the performance of other private or registered funds. Investors may obtain the most current performance data and private offering memorandum for Crescat's private funds by emailing a request to info@crescat.net.



Crescat Long vs. Short Exposure by Sub Themes



Exposures by Industry Segment and Primary Metal





Number of Drills Turning by Location







Kevin C. Smith, CFA

Member/Chief Investment Officer

Kevin is the Founder and CIO of Crescat Capital. He has been managing investment portfolios since 1992, a career spanning multiple business cycles. Kevin has been the lead Portfolio Manager of Crescat's five investment strategies since their respective inceptions. He is the creator of Crescat's firmwide global macro investment process and systematic equity valuation model. Prior to founding Crescat, he worked as a Wealth Advisor with Kidder Peabody. He earned an MBA from the University of Chicago Booth School of Business with a specialization in Finance and a concentration in Statistics. Born and raised in the San Francisco Bay Area, he received a bachelor's degree in Economics and German studies from Stanford University. He holds the Chartered Financial Analyst designation.



Linda Carleu Smith, CPA

Member/Chief Operating Officer

Linda is a Co-Founder of Crescat Capital. As Chief Operating Officer, she manages Crescat's business operations, including finance, regulatory compliance, and client service. In prior roles at Crescat and its predecessor companies, she has served as Controller from 1997-2012 and the in dual position of Chief Financial Officer & Chief Compliance Officer from 2012-2015. She became COO in 2015. Linda came to Crescat with significant investment industry and public accounting experience from prior employment at Kidder Peabody and EKS&H (now Plante Moran) and corporate experience as Controller of Pharmajet, a biotech company. Born and raised in New Jersey, Linda earned an MBA from the University of Chicago, Booth School of Business and a BA in English Language and Literature from Tufts University. She is a Certified Public Accountant.



Otavio "Tavi" Costa

Member/Macro Strategist

Tavi is a Member and Macro Strategist at Crescat Capital and has been with the firm since 2013. He built Crescat's macro model that identifies the current stage of the US economic cycle through a combination of 16 factors. His research has been featured in financial publications such as Bloomberg, The Wall Street Journal, CCN, Financial Post, The Globe and Mail, Real Vision, and Reuters. Tavi is a native of São Paulo. Brazil and is fluent in Portuguese, Spanish, and English. Before joining Crescat, he worked with the underwriting of financial products and in international business at Braservice, a large logistics company in Brazil. Tavi graduated cum laude from Lindenwood University in St. Louis with a B.A. degree in Business Administration with an emphasis in Finance and a minor in Spanish. Tavi played NCAA Division 1 tennis for Liberty University.



Quinton Hennigh, PhD

Member/Geologic & Technical Director

Quinton is a globally renowned exploration geologist with 30+ years of precious metals mining experience. Dr. Hennigh obtained his PhD in Geology & Geochemistry from the Colorado School of Mines. Early in his career he worked for major gold mining companies including Homestake Mining (now Barrick Gold Corp.), Newcrest Mining, and Newmont Corp. Later, he founded Novo Resources Corp (TSX-V: NVO), and currently serves as Chairman. He has played a key role in major gold discoveries such as Novo's Pilbara assets in Western Australia, First Mining Gold's Springpole gold deposit in Ontario, Kirkland Lake Gold's Fosterville gold mine in Australia, the Rattlesnake Hills gold deposit in Wyoming, and Lion One's Tuvatu gold project in Fiji, among many others. Quinton advises Crescat's on its activist gold and silver exploration investment strategy and portfolio.





Ryan Wardell **Investment Systems Leader**

Ryan is responsible for the firm's investment management operations and trading, including trade staging and execution. He is also responsible for maintaining the firm's portfolio track records and internal systems, including the automation and production of its equity and macro models. Ryan came to Crescat with more than 10 years of industry experience as Specialized Services Trader at Scottrade and Fidelity Investments. He earned a Bachelor of Science in Business Administration from Old Dominion University in Norfolk, Virginia. Ryan is currently working towards the Chartered Financial Analyst designation and has passed the CFA Level 1 Exam.



Lars Theill, PhD

Senior Biopharma Advisor

Lars is a scientist, inventor, and entrepreneur with 30+ years of biomedical research and drug discovery experience. After earning a PhD in Molecular Biology from Aarhus University, a Medicinal Chemistry degree, and postdoctoral training at UC San Diego Medical School, Dr. Theill lead a biotherapeutics discovery laboratory at Amgen for 15 years, contributing to the invention and preclinical development of numerous small molecule and protein-based therapeutic candidates (including the now blockbuster Prolia) for treatment of cancer, inflammation, and neurodegenerative diseases. In parallel, he evaluated countless in-licensing and acquisition opportunities for the Amgen business development team. Lars is a founder and President of Logix Pharmaceuticals Inc., engaged in developing kinase inhibitors for treatment of cancer, and performing biotech equity research for institutional investors. Dr. Theill is an inventor and author on multiple US patents and 28 research articles Lawrence University. published in Science, Nature, Cell, and other leading scientific journals. These papers have received >5,100 citations.



Lisa Thieme

Senior Energy Advisor

Lisa Thieme provides guidance in the Energy sector with a focus on the petroleum industry. Lisa has spent 27 years in the Energy and Mining industries, including 20 years with Shell in Exploration, Development and Carbon Sequestration/New Energies groups. She has played a key role in Eastern Gulf of Mexico oil discoveries and gas discoveries in Asia. Within Shell, she was an Operations Geology Subject Matter Expert. The first seven years of her career was in the mining industry with Phelps Dodge and Placer Dome primarily exploring for gold, copper and zinc. She has worked across the globe in South America, North America, Asia, Australia and Europe. Her M.S. is from Colorado School of Mines with a B.A. in both economics and geology from



Tyler Reger

Fund Controller

Tyler oversees the financial accounting and reporting of Crescat's hedge funds. He acts as the primary liaison between the prime brokers, administrator, and investment team to ensure that all parties are in sync to provide accurate and timely reporting. Tyler came to Crescat with 11 years of industry experience in fund administration. Prior to joining Crescat, Tyler held positions in mutual fund and private equity administration at STRAIT Capital, Charles Schwab Investment Management and ALPS Fund Services. He earned a Bachelor of Science in Business Administration with and emphasis in Accounting from the University of Colorado, Leeds School of Business and a Master of Science in Accounting from the University of Colorado, Denver.





Marek Iwahashi

Investor Relations & Accounting Coordinator

Marek is Crescat's point person for existing and prospective investors. With a strong background in finance, he works with clients to understand their needs, explain the firm's strategies, open new accounts, and respond to inquiries. Marek also handles various operations, including performing daily trade reconciliation and settlement. He helps produce firm marketing materials, updates consultant databases, and assists the investment team. Marek stood out versus his peers by making strong grades in an accelerated degree program at the University of Colorado, Denver where he earned a Bachelor of Science degree in Accounting and Finance and an MBA with a specialization in Finance in 2019 while working full time. Prior to joining Crescat, he worked as a Mutual Fund Analyst at Broadridge Financial Solutions and assistant branch manager at TCF National Bank.



Cassie Fischer

Marketing & Operations Coordinator

With a background in both finance and marketing, Cassie strives to perfect the Crescat client journey. She is focused on transparent and engaging communication of Crescat's investment themes and strategies to distinguish the Crescat brand. Cassie has a lead role in crafting the firm's marketing materials from strategy presentations to client reports, email communications, website, and social media content. She also works as a Client Services Specialist to help existing and prospective investors refine their investment goals and better understand Crescat's offerings while answering any questions that may arise throughout the process. Additionally, Cassie is the point person for investment consultants and their databases. Cassie graduated cum laude from Virginia Polytechnic State University with a B.S in Finance. Prior to joining Crescat, she worked as a Marketing Strategist for DISH Network in Englewood, CO.



Kevin Box

Geographic Information Systems Analyst

Mr. Kevin Box has worked as a Geographic Information Systems Analyst specializing in mineral exploration for over 14 years. He is currently a Director and The GIS and Research Manager for Irving Resources. His expertise in utilizing GIS techniques to analyze geological data played a significant role in the discoveries of the Beatons Creek gold deposit in Western Australia (Novo Resources Corp), the Springpole gold deposit near Red Lake, Ontario (Gold Canyon Resources Inc.), the Rattlesnake Hills gold deposit in Wyoming (Evolving Gold Corp), and the Omu Gold Project in Japan (Irving Resources). Mr. Box has a B.Sc. in Business Administration from Colorado State University and a M.Sc. in Geographic Information Systems from Penn State University. Mr. Box is a veteran of the US Army where he worked in Logistics and Management.

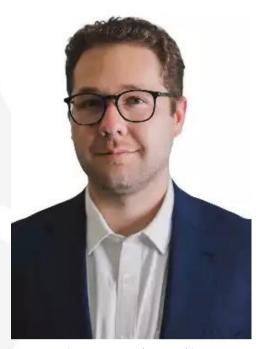




Ravena Khan

Assistant Controller

Ravena is responsible for the daily function in maintaining parallel records to the fund's administrator and prime brokers. She is also responsible for assisting in the review of monthly reporting and client statements. Ravena came to Crescat with over 20 years of experience in the hedge fund industry. Her previous roles include serving as a Controller at Foxhill Capital Partners for 13 years and Gracie Capital for 5 years, where she gained invaluable expertise in fund accounting and reporting. Ravena is magna cum laude graduate of Berkeley College in New York, where she earned her accounting degree.



Nathaniel Gilbert

Assistant to the CIO

Nathaniel handles various day-to-day and operational tasks for the Chief Investment Officer. In addition, he helps to maintain and expand Crescat's proprietary models and assists the investment team with research and trading. Nathaniel joined Crescat in 2022 after graduating from the University of Colorado Boulder with a bachelor's degree in Economics and a minor in Business and Financial Analytics.



Trevor Smith

Data Scientist

Trevor serves as Crescat's Data Scientist. The exciting developments in the world of Artificial Intelligence have provided Crescat with the opportunity to harness the power of Machine Learning, Natural Language Processing, and Data Analytics to advance our quantitative analysis to new heights. With prior work experience in the Applied Math Department and degrees in Statistics & Data Science and Economics from CU Boulder, Trevor works to both develop new financial models and improve existing ones in order to maximize Crescat's quant research capabilities. Trevor also uses his statistical knowledge to provide day-to-day research and trading ideas. With AI suddenly exploding into the industry, Trevor helps keep Crescat ahead of the curve.

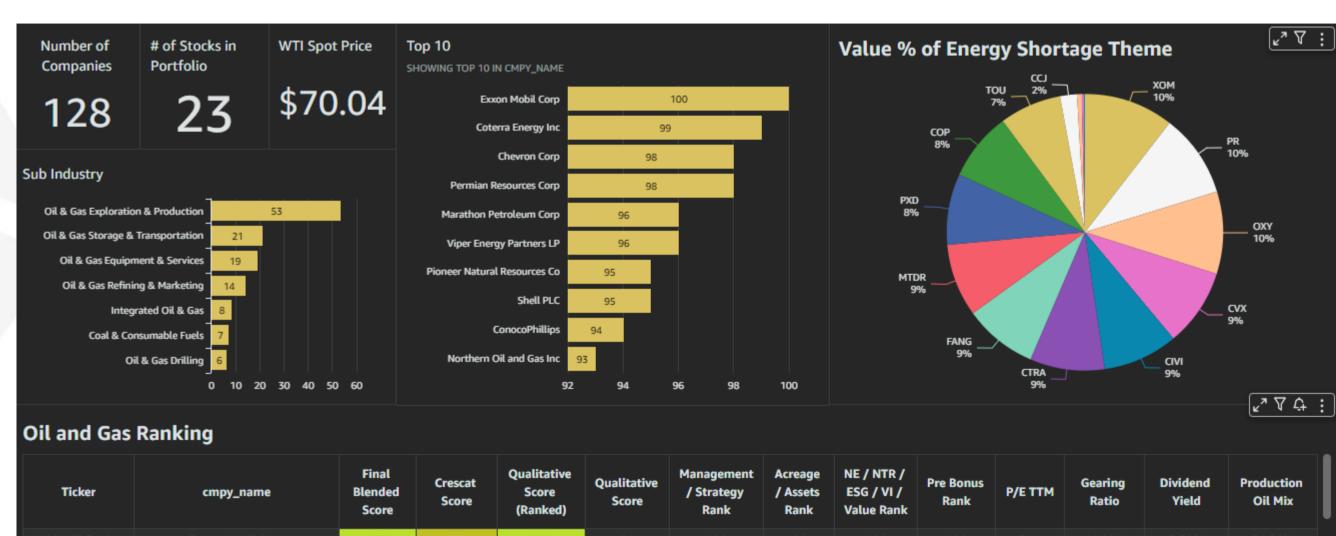


Crescat's Industry Experts: Oil & Gas



Lisa Thieme, Senior Energy Advisor

- M.S., Colorado School of Mines
- B.S., Lawrence University
- 27 years of industry experience.
- Worked for Shell for 20 years in Exploration, Development, and Carbon Sequestration/New Energies groups.
- Played a key role in Eastern Gulf of Mexico oil discoveries and Gas discoveries in Asia.



Ticker	cmpy_name	Final Blended Score	Crescat Score	Qualitative Score (Ranked)	Qualitative Score	Management / Strategy Rank	Acreage / Assets Rank	NE / NTR / ESG / VI / Value Rank	Pre Bonus Rank	P/E TTM	Gearing Ratio	Dividend Yield	Production Oil Mix
XOM US Equity	Exxon Mobil Corp	100	81	100	94	100	96	100	100	7.14	44.12%	3.38%	54.51%
CTRA US Equity	Coterra Energy Inc	99	89	90	79	66	74	85	77	5.15	37.18%	8.27%	13.72%
CVX US Equity	Chevron Corp	98	82	94	82	94	90	89	94	7.99	37.3%	3.68%	48.02%
PR US Equity	Permian Resources Corp	98	89	89	79	84	83	74	87	4.97	33.41%	1.05%	52.2%
MPC US Equity	Marathon Petroleum Corp	96	91	80	75	84	74	74	81	3.53	61.32%	2.42%	
VNOM US Equity	Viper Energy Partners LP	96	86	85	77	66	90	74	87	11.77	24.09%	8.09%	57.78%
PXD US Equity	Pioneer Natural Resources Co	95	72	98	85	94	96	95	98	7.41	39.52%	13.3%	54.17%
SHEL US Equity	Shell PLC	95	76	92	80	84	74	98	92	5.31	54.44%	3.56%	52.62%
COP US Equity	ConocoPhillips	94	82	85	77	66	90	74	87	7.93	47.74%	5.37%	55.47%
NOG US Equity	Northern Oil and Gas Inc	93	84	82	75	41	66	26	42	4.68	68.65%	3.43%	58.38%
MTDR US Equity	Matador Resources Co	92	87	77	74	52	83	74	78	4.46	40.23%	1.15%	57%
FANG US Equity	Diamondback Energy Inc	91	66	94	82	94	90	89	94	5.36	41.56%	7.1%	57.93%
HES US Equity	Hess Corp	90	74	85	77	66	96	47	87	19.07	60.25%	1.18%	56.4%
WHD US Equity	Cactus Inc	90	98	61	70	84	41	47	63	16.87	36.5%	1.26%	
TOU CT Equity	Tourmaline Oil Corp	89	88	70	72	98	41	89	87	5.87	26.78%	15.55%	8.57%
DMLP US Equity	Dorchester Minerals LP	88	59	94	82	94	83	95	94	18.33	2.68%	13.61%	67.21%



Crescat's Industry Experts: Biotech



Lars Thiell, PhD, Senior Biopharma Advisor

- PhD, Aarhus University
- Medicinal Chemistry Degree, UC San Diego
- 30+ years of biomedical research and drug discovery experience.
- Lead biotherapeutics discoveries lab at Amgen for 15 years, contributing to the development of numerous small molecule and protein-based therapeutic candidates (including Prolia) for treatment of cancer, inflammation, and neurodegenerative diseases.

Biotech Ranking												
Ticker	Company Name	Crescat Score	Historic Close	Within Industry Score	Balance Sheet Score	Cash to Market Cap Rank	Cash to Market Cap	Cash	Marketable Securities	Market Cap	Total Assets	Closing Price
ENDPQ US	Endo International PLC	1	1	4	70	100	6,118.65%	\$1,018.88	\$0.00	\$16.65	\$5,757.94	\$0.07
TCRR US	TCR2 Therapeutics Inc	63	0	33	85	98	386.37%	\$32.75	\$116.43	\$38.61	\$208.24	\$1.00
TIL US	Instil Bio Inc	57	12	47	91	97	319.14%	\$43.72	\$217.20	\$81.76	\$482.13	\$0.63
ENZN US	Enzon Pharmaceuticals Inc	2	72	17	100	97	256.66%	\$46.98	\$0.00	\$18.31	\$47.59	\$0.25
UBX US	UNITY Biotechnology Inc	60	5	25	76	96	243.77%	\$12.74	\$82.06	\$38.89	\$124.35	\$2.74
CYT US	Cyteir Therapeutics Inc	94	0	80	99	96	226.77%	\$147.12	\$0.00	\$64.88	\$153.23	\$1.82
OLMA US	Olema Pharmaceuticals Inc	79	0	63	98	95	206.24%	\$23.70	\$180.72	\$99.12	\$215.65	\$2.45
EIGR US	Eiger BioPharmaceuticals Inc	34	2	29	75	95	190.26%	\$25.80	\$73.15	\$52.01	\$120.14	\$1.18
CTMX US	CytomX Therapeutics Inc	54	4	39	49	95	183.15%	\$193.65	\$0.00	\$105.74	\$260.89	\$1.60
LAB US	Standard BioTools Inc	6	2	0	67	94	178.69%	\$81.31	\$84.48	\$92.78	\$390.31	\$1.17
THRD US	Third Harmonic Bio Inc	74	0	61	99	94	173.88%	\$288.88	\$0.00	\$166.14	\$298.68	\$4.12
IMUX US	Immunic Inc	65	0	50	97	94	171.89%	\$106.75	\$0.00	\$62.10	\$127.75	\$1.40
MMED CN	Mind Medicine MindMed Inc	98	0	92	98	94	171.77%	\$142.14	\$0.00	\$82.75	\$169.99	\$2.20
CRDF US	Cardiff Oncology Inc	90	4	76	97	94	168.3%	\$16.35	\$88.92	\$62.55	\$116.19	\$1.40
ATHA US	Athira Pharma Inc	40	29	37	98	94	167.07%	\$95.97	\$104.38	\$119.92	\$258.15	\$3.17
AVIR US	Atea Pharmaceuticals Inc	38	11	26	100	94	161.43%	\$188.46	\$458.25	\$400.61	\$666.71	\$4.81
NUVB US	Nuvation Bio Inc	83	9	78	100	93	156.92%	\$101.10	\$559.92	\$421.23	\$672.14	\$1.92
IPSC US	Century Therapeutics Inc	89	33	77	91	93	153.66%	\$84.27	\$231.23	\$205.32	\$486.54	\$3.47
NVAX US	Novavax Inc	9	4	6	11	93	153.04%	\$1,336.88	\$0.00	\$873.56	\$2,258.68	\$10.28
KOD US	Kodiak Sciences Inc	78	5	49	90	93	147.6%	\$190.43	\$288.50	\$324.49	\$666.63	\$6.20
CELL US	PhenomeX Inc	75	18	69	168	172	143.88%	\$173.04	\$92.50	\$369.11	\$452.19	\$5.36
DTIL US	Precision BioSciences Inc	84	6	56	73	93	143.57%	\$189.58	\$0.00	\$132.04	\$238.17	\$1.19
OMER US	Omeros Corp	22	0	4	31	92	137.49%	\$11.01	\$183.91	\$141.77	\$590.97	\$2.26
CGEN US	Compugen Ltd	42	3	22	96	92	137.06%	\$11.06	\$72.29	\$60.81	\$94.18	\$0.70
CARM US	Carisma Therapeutics Inc	93	14	84	96	92	135.07%	\$112.55	\$54.37	\$123.58	\$189.17	\$5.18
CMRX US	Chimerix Inc	97	6	88	98	92	132.71%	\$25.84	\$191.49	\$163.76	\$279.34	\$1.86
GOSS US	Gossamer Bio Inc	17	6	6	32	92	124.71%	\$111.97	\$143.71	\$205.01	\$272.45	\$2.17
EYPT US	EyePoint Pharmaceuticals Inc	26	0	19	82	92	121.18%	\$95.63	\$48.93	\$119.29	\$180.36	\$3.50



History of Successful Themes

Crescat's investment process has led us to successfully capitalize on many major economic themes

2006-2008

The U.S. Housing & Mortgage Bust

2007-2008

Oil Bull Market (Peak Oil)

2007-2008

Global Financial Crisis

2006-2010

Precious Metals Bull Market

2014

Oil Price Collapse

2014-2015

Biotech Run-up & Bust

2014-2017

Rise of Artificial Intelligence

2014-2019

Yuan Devaluation

2015

China Credit Bust

2016-2018

Demand for Cybersecurity

2018

Equity & Credit Market Downturn
Emerging Market Contagion

2020

Global Economic Recession

March Equity Dislocation

New Precious Metals Bull Market

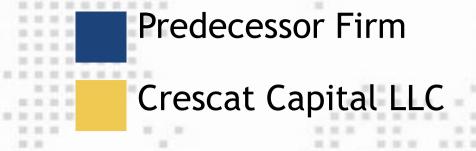
2021

SaaS Rationalization
Resource Underinvestment
Energy Transition



Crescat Firmwide Presentation

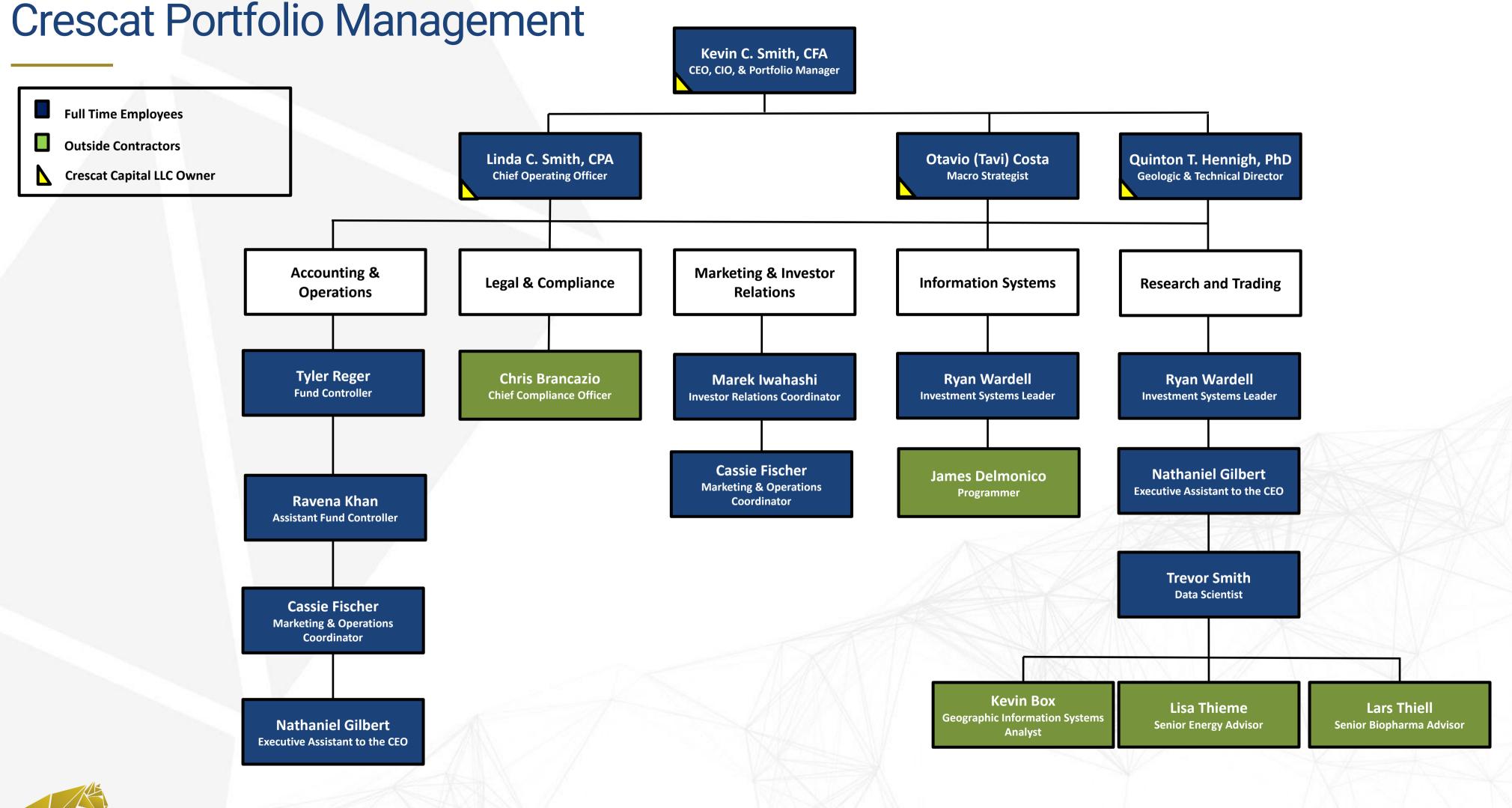
Firm History



22.20

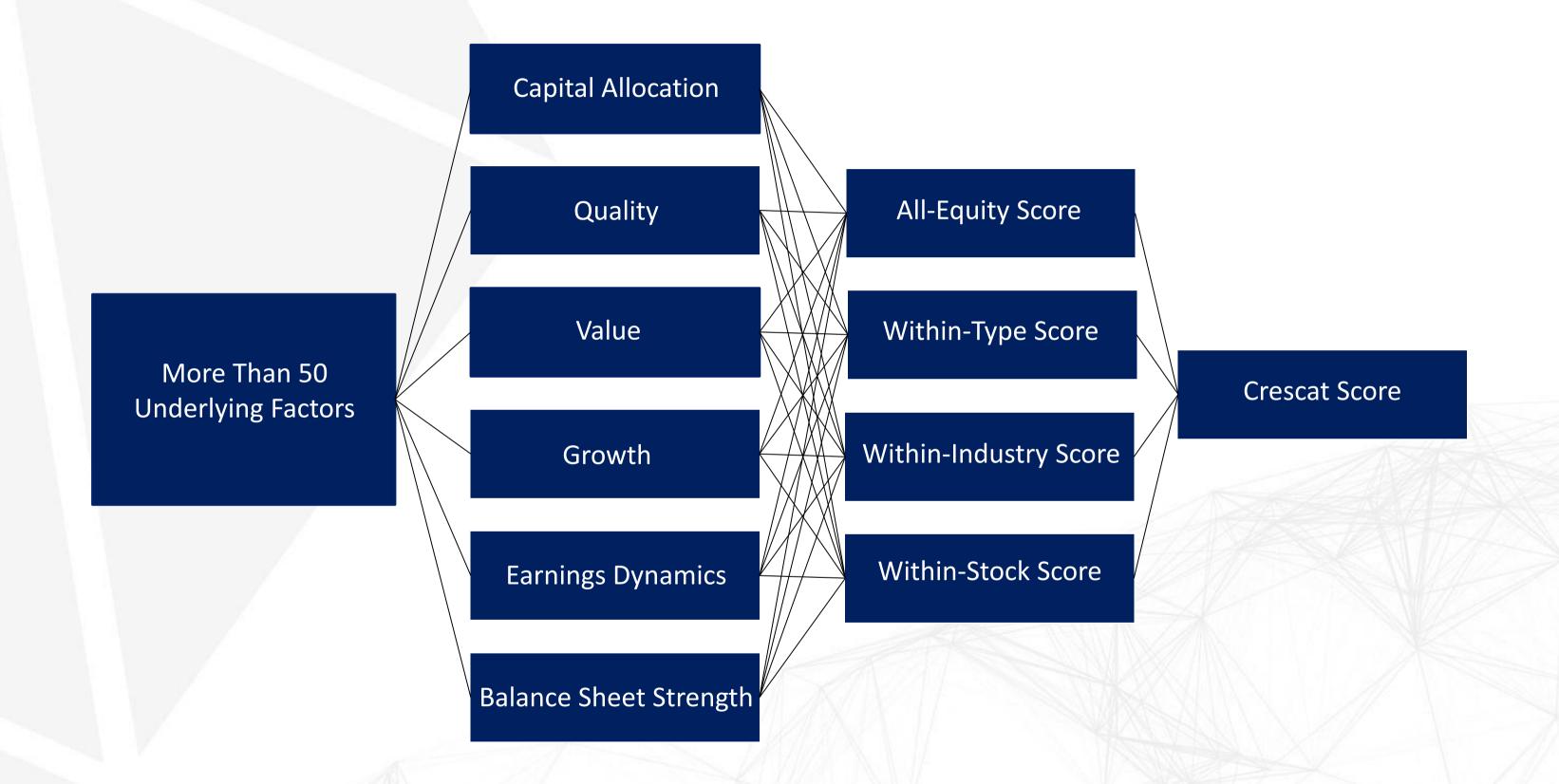
Kevin & Linda Smith Start Careers with Kidder, Peabody		Large Cap SMA Inception	Crescat Formation & Global Tavi Costa Macro HF Joins Launch Crescat	Awards Fu	GM & LS 2 of nd Bloomberg's Top 3 HFs			
	Equity Fundame Model Inception		Bloomberg Top 4 GM HF for 5 Years	502 GM HF Prequin Top 10 Award	Precious Quinton Metals Hennigh SMA Joins Inception Crescat	0707 3 of Bloomberg Top 10 HFs		







Systematic Fundament Equity-Quant Model





Risk Management Process

- As value investors, we are comfortable accepting a moderate amount of risk in order to realize the strong returns that are possible from our macro themes and valuation models over complete business cycles.
- Our investment principles and models give us the confidence that the intrinsic value of our portfolios is substantially greater than the current market price at any given time. As such, we believe pullbacks in Crescat's strategies offer great opportunities for both new and existing investors to deploy capital.
- Crescat believes in portfolio diversification across securities and among independent, non-correlated macroeconomic themes which can be accomplished by various combinations across the firm's investment strategies to tailor to individual client needs, objectives, and risk tolerance.
- Individual position sizing is a function of investment team conviction, security-specific volatility, correlation with other securities in the existing portfolio, and contribution to theme-level and overall portfolio risk.
- We view market volatility as our friend to help us initiate long positions cheaply and short positions dearly and ultimately deliver strong appreciation.
- Clients desiring less volatility can make a lesser relative allocation to Crescat's strategies and can combine Crescat's strategies with cash and short-term fixed income investments to reduce risk.
- Clients need to be able to embrace a mindset that short-term pullbacks in Crescat's strategies are not a permanent loss of capital or our strategies will not likely be suitable for them.



Representative Factors

Balance Sheet Strength Value **Earnings Dynamics Capital Allocation** Quality Growth **Earnings Yield Trailing Historical and Projected Operating Profit Margin** Dividend over Various Time **S&P LT Credit Rating Analyst EPS Estimate** Yield **Frames Revisions Earnings Yield Forward Return on Equity Earnings Per Share Change in Dividend Yield Quick Ratio Book to Price Free Cash Flow Per Share Analyst Sales Estimate** Free Cash Flow Margin Revisions **Sales Per Share Return on Invested Tangible Book to Price Dividend Coverage Ratio Current Ratio** Capital Near vs. Recent Free Cash Flow to EV **EPS Surprise Free Cash Flow to Net Yield Trailing** Income **CoMon Equity to Total Buyback Yield Assets Long Term EPS Growth Proprietary Shomega** Free Cash Flow to EV **Estimate vs. Actual Yield Projected** Ratio **Sales Surprise Net Debt to Change in Buyback Yield 5 Year Average Last Proprietary Acquisition** Shareholder's Equity Sales to EV **Quarter Growth Adeptness Factor**



Important Disclosures

This presentation is intended for Qualified Eligible Persons ("QEPs") as defined in CFTC Rule 4.7. Investors do not have to be accredited to invest in a Crescat separately managed account. For natural persons, investors must meet SEC requirements including minimum annual income or net worth thresholds. Crescat funds are being offered in reliance on an exemption from the registration requirements of the Securities Act of 1933 and are not required to comply with specific disclosure requirements that apply to registration under the Securities Act. The SEC has not passed upon the merits of or given its approval to the Crescat funds, the terms of the offering, or the accuracy or completeness of any offering materials. A registration statement has not been filed for any Crescat fund with the SEC. Limited partner interests in the Crescat funds are subject to legal restrictions on transfer and resale. Investors should not assume they will be able to resell their securities. Investing in securities involves risk. Investors should be able to bear the loss of their investment. Investments in the Crescat funds are not subject to the protections of the Investment Company Act of 1940.

Performance data represents past performance, and past performance does not guarantee future results. Commodity interests trading represents the potential risk of significant losses. Performance data is subject to revision following each monthly reconciliation and annual audit. Current performance may be lower or higher than the performance data presented. The performance includes the reinvestment of dividends and other earnings. Crescat is not required by law to follow any standard methodology when calculating and representing performance data. Crescat Portfolio Management claims compliance with Global Investment Performance Standards (GIPS®). Prospective clients can obtain a compliance presentation and the firm's list of composite descriptions by visiting our website at www.crescat.net/resources/due-diligence/. Returns are presented net of management fees and performance fees, except where otherwise indicated. The currency used to express performance is U.S. dollars. The performance of Crescat funds may not be directly comparable to the performance of other private or registered funds. Investors may obtain the most current performance data and private offering memorandum for a Crescat fund by sending a request via email to info@crescat.net. See the private offering memorandum for each Crescat fund for complete information and risk factors.



Benchmarks

HFRX Global Hedge Fund Index. The HFRX Global Hedge Fund Index represents a broad universe of hedge funds with the capability to trade a range of asset classes and investment strategies across the global securities markets. The index is weighted based on the distribution of assets in the global hedge fund industry. It is a tradeable index of actual hedge funds.

It is a suitable benchmark for the Crescat Global Macro private fund which has also traded in multiple asset classes and applied a multi-disciplinary investment process since inception.

HFRX Equity Hedge Index. The HFRX Equity Hedge Index represents an investable index of hedge funds that trade both long and short in global equity securities. Managers of funds in the index employ a wide variety of investment processes. They may be broadly diversified or narrowly focused on specific sectors and can range broadly in terms of levels of net exposure, leverage employed, holding periods, concentrations of market capitalizations and valuation ranges of typical portfolios. It is a suitable benchmark for the Crescat Long/Short private fund, which has also been predominantly composed of long and short global equities since inception.

Philadelphia Stock Exchange Gold and Silver Index. The Philadelphia Stock Exchange Gold and Silver Index is the longest running index of global precious metals mining stocks. It is a diversified, capitalization-weighted index of the leading companies involved in gold and silver mining. It is a suitable benchmark for the Crescat Precious Metals private fund and the Crescat Precious Metals SMA strategy, which have also been predominately composed of precious metals mining companies involved in gold and silver mining since inception.

Russell 1000 INDEX. The Russell 1000 Index is a market-cap weighted index of the 1,000 largest companies in US equity markets. It represents a broad scope of companies across all sectors of the economy. It is a commonly followed index among institutions. This index contains many of the same securities as the S&P 500 but is broader and includes some mid-cap companies. It is a suitable benchmark for the Crescat Large Cap SMA strategy, which has predominantly held and traded similar securities since inception.

S&P 500 INDEX. The S&P 500 Index is perhaps the most followed stock market index. It is considered representative of the U.S. stock market at large. It is a market cap-weighted index of the 500 largest and most liquid companies listed on the NYSE and NASDAQ exchanges. While the companies are U.S. based, most of them have broad global operations. Therefore, the index is representative of the broad global economy. It is a suitable benchmark for the Crescat Global Macro and Crescat Long/Short private funds, and the Large Cap strategies, which have also traded extensively in large, highly liquid global equities through U.S.-listed securities, and in companies Crescat believes are on track to achieve that status. The S&P 500 Index is also used as a supplemental benchmark for the Crescat Precious Metals private fund and Precious Metals SMA strategy because one of the long-term goals of the precious metals strategies is low correlation to the S&P 500.

