

DISCLOSURE NOTES

This presentation contains forward-looking statements within the meaning of the United States (“U.S.”) federal securities laws. All statements contained herein that are not statements of historical fact are forward-looking statements, including, without limitation, statements regarding future financial performance, funding requirements and liquidity; management’s plans and strategies for future operations, including statements relating to anticipated operating performance, cost reductions, competitive strengths or market position, acquisitions and related synergies; growth, declines and other trends in markets we sell into; the anticipated impact of adopting new accounting pronouncements; the anticipated outcome of outstanding claims, legal proceedings, tax audits and other contingent liabilities; foreign currency exchange rates and fluctuations in those rates; general economic conditions; assumptions underlying any of the foregoing; and any other statements that address events or developments that we intend or believe will or may occur in the future. Without limiting the foregoing, the words “believes”, “anticipates”, “plans”, “expects”, “estimates”, “projects”, “forecasts”, “may”, “assume”, “intend”, “will”, “continue”, “opportunity”, “predict”, “potential”, “future”, “guarantee”, “likely”, “target”, “indicate”, “would”, “could” and “should” and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements are accompanied by such words. Forward-looking statements are not guarantees of future performance and actual results may differ materially from those envisaged by such forward-looking statements. You should not place undue reliance on any such forward-looking statements. Forward-looking statements speak only as of the date of the report, document, press release, webcast, call or other communication in which they are made. We expressly disclaim any obligation to update our forward-looking statements, whether as a result of new information, future events or circumstances, or otherwise, except as required by law.



What Matters Now: Opportunity Knocks During Times of Volatility

September 28, 2022

HIGH-CONVICTION INVESTING

Focused All Cap

(period ending June 30, 2022; inception January 21, 1993)

	Quarter-to-Date		Year-to-Date		1 Year		3 Years*		5 Years*		10 Years*		Since Inception*	
	RETURN	RANK	RETURN	RANK	RETURN	RANK	RETURN	RANK	RETURN	RANK	RETURN	RANK	RETURN	RANK
ARS Focused All Cap (gross of fees)	-20.77%	94	-23.17%	89	-16.74%	83	12.38%	1	11.58%	11	11.50%	61	11.37%	33
(net of fees)	-20.98%	—	-23.58%		-17.63%	—	11.20%	—	10.41%	—	10.48%	—	10.46%	—
Russell 3000	-16.70%	81	-21.10%	75	-13.87%	70	9.77%	44	10.60%	36	12.57%	33	9.65%	66

Performance rankings from Informa PSN are shown on a gross-of-fees basis.

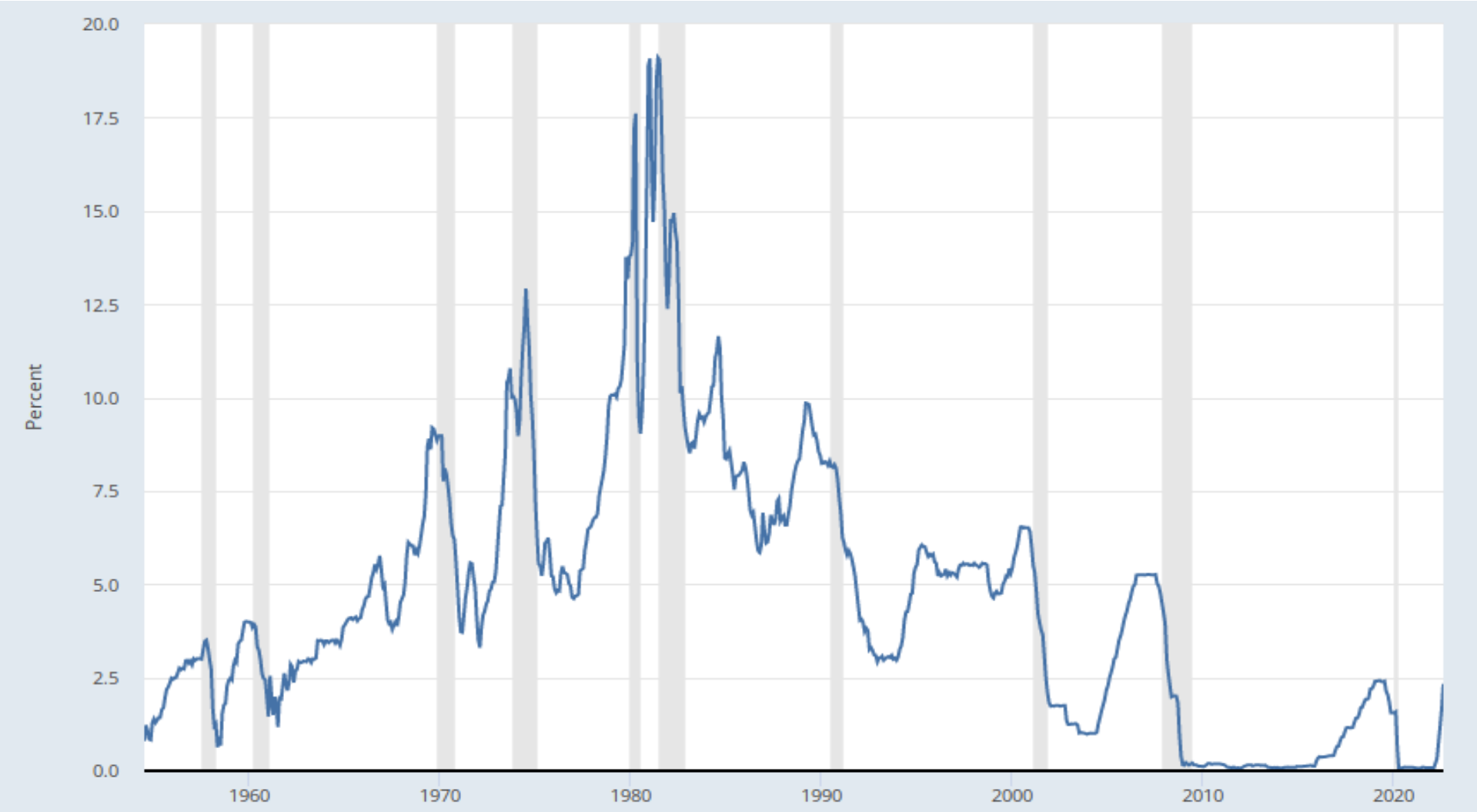
*Performance numbers are annualized for all time periods over 1 year. Index information is provided for illustrative purposes only. Indices are unmanaged, do not incur expenses and are not available for direct investment. See Disclosure Notes.

THE FED PIVOT FROM TRANSITORY TO PERSISTENT INFLATION

	12/31/2021	Current
Fed Funds Rate	0-.25%	3-3.25%
Fed Funds Rate Forecast 12/31/22	0.90%	4.50%
S&P 500 Forward P/E (12 mos.)	22.9	15.9
S&P 500 Earnings	\$208.53	\$225.34

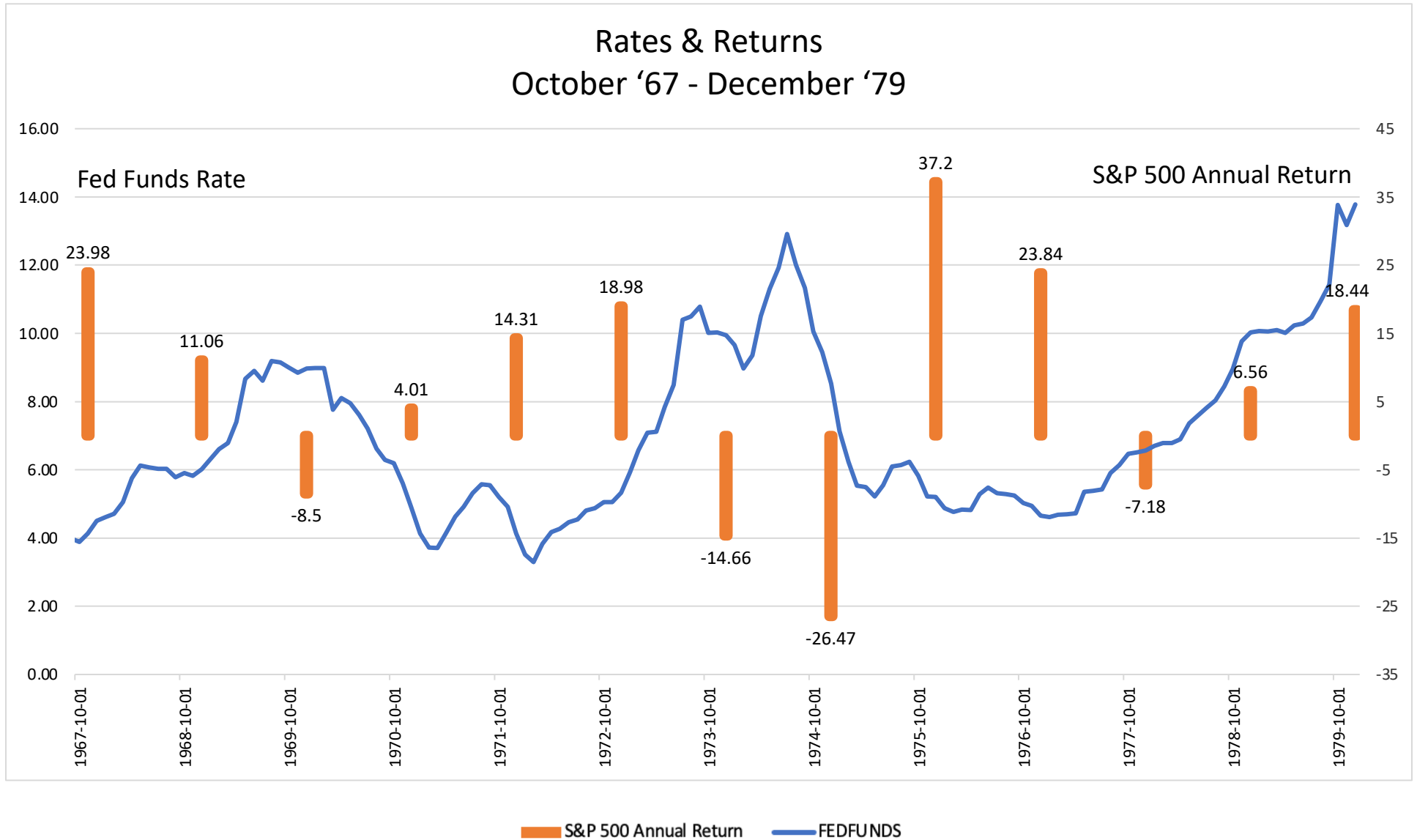
Sources: FRED, S&P 500 data

HISTORICAL FEDERAL FUNDS EFFECTIVE RATE – 1954 TO 2022



Sources: FRED, Board of Governors of the Federal Reserve System (US)

RISING INTEREST RATE ENVIRONMENT DURING 60'S AND 70'S



Sources: FRED

THE SIX CRITICAL TRANSFORMATIONS

The Monetary and Fiscal Transformation

The Geopolitical and Political Transformation

The Digital Transformation

The Social and Societal Transformation

The Climate Transformation

The Educational Transformation

CLIMATE TRANSFORMATION

Old Energy



Operates as an independent oil and gas exploration and production company.



Engages in the exploration, development, production and marketing of crude oil and natural gas

Industrial Solar



Global provider of utility-scale solar tracker technology



Global supply chain and manufacturing solutions provider

Electric Vehicle Shift



US based global miner and refiner of rare earth materials used in production of EV batteries



American multinational automotive manufacturing company committed to expanding EV fleet

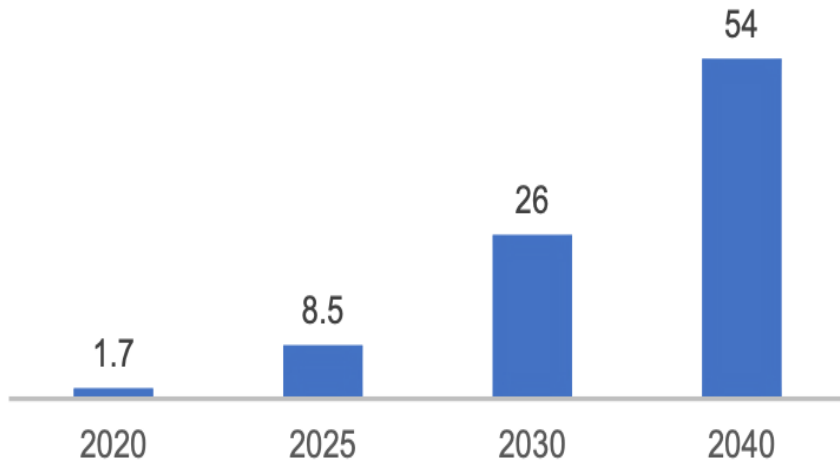


Second largest copper producer in the world. engages in the mining of mineral properties in North America, South America, and Indonesia.

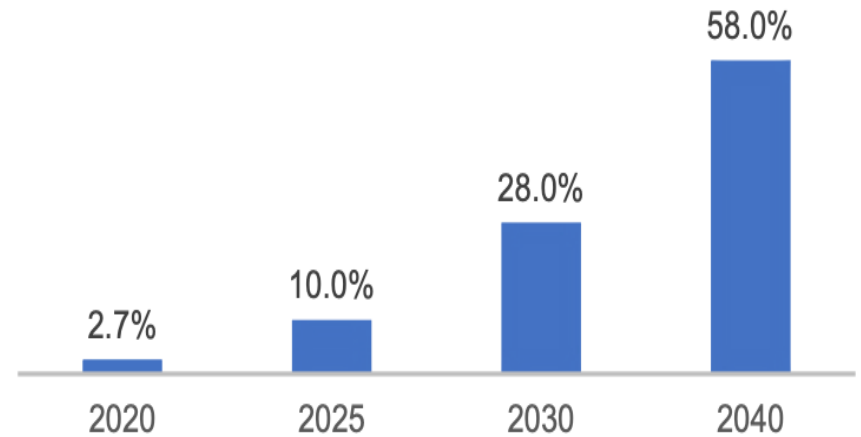
Sources: Company materials and logos

GLOBAL GROWTH IN ELECTRIC VEHICLES

Electric Vehicle Sales (in millions)



Electric Vehicle Share of New Car Sales



Global EV Fleet



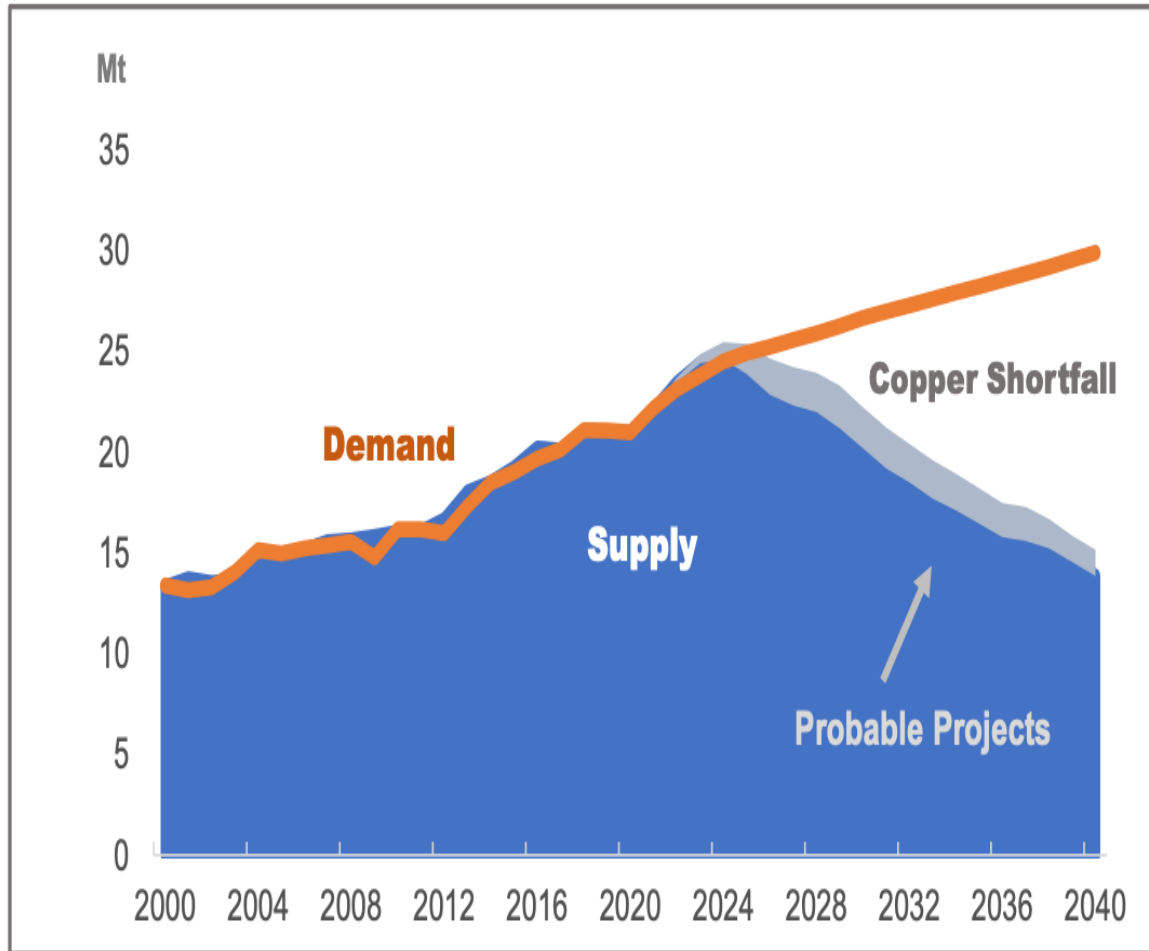
Global Vehicle Fleet



Sources: Minnesota Commitment, Bloomberg New Energy Finance estimates

COPPER PRICES FACE MOUNTING PRESSURE

Estimated Global Copper Supply/Demand Imbalance



Demand projected to exceed global production in 2026 onward

Urbanization, electric vehicle growth and decarbonization efforts drive demand

Supply gap due to reserve depletion, falling head grades and long lead times

Our commodity mix is essential to building zero-carbon technologies

Sources: Minnesota Commitment, Wood Mackenzie, Global Copper Long-Term Outlook 2022

THE SIX CRITICAL TRANSFORMATIONS

The Monetary and Fiscal Transformation

The Geopolitical and Political Transformation

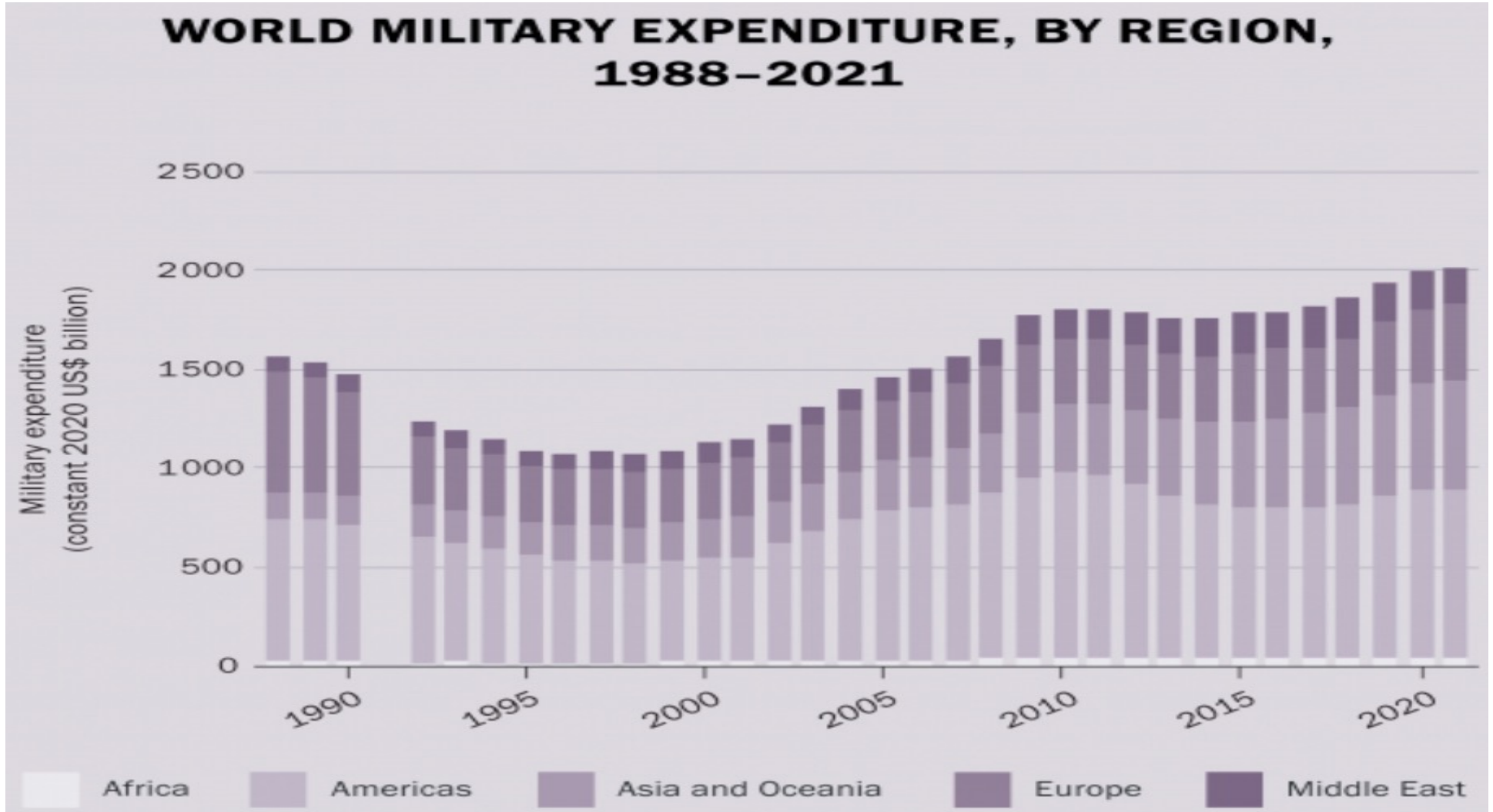
The Digital Transformation

The Social and Societal Transformation

The Climate Transformation

The Educational Transformation

EMPHASIZED NATIONAL SECURITY CONCERNS



Source: Stockholm International Peace Research Institute

EXPOSURE TO CRITICAL AREAS OF MODERN WARFARE

Drones



Develops and fields transformative, affordable systems, platforms and products for national security and communications needs. Autonomous technology used in drone systems.

Missile Technology



Aerospace and defense company, which engages in the provision of aerospace and defense systems and services for commercial, military, and government customers.

Comms



Provides products and technologies across sea, land, space, air, and cyber areas. It offers integrated mission systems, space and airborne systems, communication systems, and aviation systems.

Sources: Company materials and logos

KEY RELATIVE VALUATION METRICS – AS OF AUGUST 31, 2022

Portfolio Characteristics

	Focused All Cap	Russell 3000
Price/Earnings (FY1)	11.8x	16.8x
Price/Cash Flow	7.0x	13.1x
Dividend Yield	1.09%	1.55%
Est 3-5 Year EPS Growth	12.1%	12.9%
Wtd. Avg. Market Cap (in billions)	\$418.1	\$450.7
Number of Holdings	29	2,690

Price/Earnings Ratio (FY1): Stock price divided by the future 12-month earnings per share estimate, excludes negative earnings. **Price/Cash Flow Ratio:** Stock price divided by the trailing 12-month cash flow per share. **Dividend Yield:** Dollar amount of last quarterly dividend multiplied by 4, divided by the stock price. **Est 3-5 Year EPS Growth:** The 3-5 year estimated earnings per share growth. **Wtd. Average Market Cap:** Market capitalization of each security weighted by its size in the portfolio. **Market capitalization definitions:** Large Cap >\$10 billion; Mid Cap \$2.5-10 billion; Small Cap <\$2.5 billion. Characteristics are as of 8/31/2022.

EARNINGS ON SALE

Symbol	Sector	Current Year Price/Earnings (\$)	Out Year Price/Earnings (\$)	Current EV/EBITDA	Out Year EV/EBITDA
DISH	Communication Services	6.1	11.7	9.0	10.2
GM	Consumer Discretionary	5.2	5.6	9.2	8.5
EOG	Energy	7.0	6.7	4.1	4.0
PXD	Energy	6.3	7.2	3.8	4.2
FLEX	Information Tech	7.8	7.2	5.1	4.7
LRCX	Information Tech	10.1	10.7	8.6	9.2
MU	Information Tech	6.9	14.9	3.5	4.4
QCOM	Information Tech	9.7	9.4	7.9	7.8
FCX	Materials	9.8	12.5	4.9	4.7
CLF	Materials	3.3	5.0	2.9	3.8

Current and Next year are based on the respective company's fiscal year
Sources: Company materials

WHERE DOES THAT LEAVE US?

- Attractively Priced Portfolio
- With Strong Growth Prospects
- Exposed To Areas Of The Economy With Significant Secular Tailwinds

ARE WE THERE YET?

Treasury Maturity	Current Yield	Inflation Expectations	Implied Real Yield
1 Yr	4.125%	4.18%	(.055)%
2 Yr	4.297%	3.18%	1.117%
3 Yr	4.38%	2.81%	1.57%
5 Yr	4.17%	2.52%	1.65%
7 Yr	4.09%	2.41%	1.68%
10 Yr	3.92%	2.35%	1.57%

Source: St Louis Fed

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Past performance is not indicative of future results.

Definition of the Firm – ARS Investment Partners, LLC (“ARS”) was originally founded as A.R. Schmeidler & Co., Inc. in 1971 and is majority-owned by Artemis US Corporation. Artemis US Corporation is 100% owned by Artemis Corporation, an Ontario, Canada entity, which is in turn 100% owned by Artemis Investment Management Corporation, a financial services firm headquartered in Toronto, Ontario, Canada. Mr. Miles Nadal is the controlling shareholder of Artemis Investment Management Corporation. ARS is a registered investment adviser under the Investment Advisers Act of 1940. ARS Investment Partners, LLC claims compliance with the Global Investment Performance Standards (GIPS) and has prepared and presented this report in compliance with the GIPS Standards. ARS Investment Partners, LLC has been independently verified for the periods 1/1/2000 through 12/31/20. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm’s policies and procedures related to composite and pooled fund maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. Verification does not provide assurance on the accuracy of any specific performance report. Benchmark returns are not covered by the report of independent verifiers.

Benchmark Definitions – The Russell 1000® Value measures the performance of the large-cap value segment of the US equity universe. It includes those Russell 1000® companies with lower price-to-book ratios and lower expected growth values. The Russell 1000® Value Index is constructed to provide a comprehensive and unbiased barometer for the large-cap value segment. The Russell 3000® measures the performance of the largest 3,000 US companies representing approximately 98% of the investable US equity market. The Russell 3000® is constructed to provide a comprehensive, unbiased and stable barometer of the broad market and is completely reconstituted annually to ensure new and growing equities are included. The S&P 500® includes 500 leading companies and covers approximately 80% of available market capitalization. The S&P Mid Cap 400® is designed to measure the performance of 400 mid-sized companies, reflecting the distinctive risk and return characteristics of this market segment. The S&P Small Cap 600® seeks to measure the small-cap segment of the U.S. equity market. The index is designed to track companies that meet specific inclusion criteria to ensure that they are liquid and financially viable. The Russell 2000® includes approximately 2,000 of the smallest securities based on a combination of their market capitalization and current index membership. The Russell 2000® is constructed to provide a comprehensive and unbiased small-cap barometer and is completely reconstituted annually to ensure larger stocks do not distort the performance and characteristics of the true small-cap opportunity set. The MSCI All Country World Index (ACWI) ex US® is designed to represent performance of the full opportunity set of large- and mid-cap stocks across 23 developed (ex. US) and 26 emerging markets. It covers

more than 3,000 constituents across 11 sectors and approximately 85% of the free float-adjusted market capitalization in each market. The index is built using MSCI’s Global Investable Market Index (GIMI) methodology, which is designed to take into account variations reflecting conditions across regions, market capitalization sizes, sectors, style segments and combinations. The Bloomberg Barclays Intermediate US Government/Credit Bond® is a broad-based flagship benchmark that measures the non-securitized component of the Bloomberg Barclays US Aggregate Index with less than 10 years to maturity. The index includes investment grade, US dollar-denominated, fixed-rate treasuries, government-related, and corporate securities. All Custom Blended Benchmarks are calculated by weighting the respective index returns on a monthly basis.

Composite Definitions – ARS Focused All Cap includes all fee-paying, discretionary institutional portfolios managed by ARS in a Focused All Cap strategy with an absolute return-oriented focus having a minimum initial portfolio size of \$5 million (amount lowered from \$10 million on 7/1/2010). The Focused All Cap strategy requires that equity, equity-like securities, and cash represent a target of 90% of the portfolio value. If a portfolio does not have at least 90% of its value in these assets, the portfolio will be removed from the composite for the entire period and will be included in the composite again if its allocation is aligned with the above parameters for one full period. The composite was created in January 2007. Effective 7/1/2010, the composite was redefined to include taxable accounts which had previously been excluded. Effective 1/1/17 a model fee of 1.05% was used to calculate net returns. Inception Date is 1/21/93. Management believes that the returns prior to 2000 are accurate, but due to a lack of firmwide client data, GIPS compliance cannot be claimed prior to 1/1/2000. ARS Core Equity includes discretionary institutional portfolios managed by the Firm and invests in companies with above-average dividend yields and strong balance sheets, typically with clear prospects for dividend growth. For periods prior to 1/1/17, the composite is made up of 100% wrap portfolios, which may include, but is not limited to broker, investment advisory, custodial, and administrative fees. As of 1/1/17, the composite began using non-wrap accounts. Also, as of 1/1/17, we no longer had any wrap accounts. The composite was created in October 2011. Effective 1/1/17 a model fee of 1.25% was used to calculate net returns. Inception Date is 3/7/11. ARS Focused Small Cap invests in companies with market capitalizations typically ranging from \$100 million to \$2.5 billion. The portfolio is long biased, aiming to control risk via cash levels, prudent shorts, inverse ETFs and option strategies. This composite was created in July 2018. Net returns are calculated using a 1.25% model fee. Inception Date is 3/31/17. ARS Focused ETF leverages our macro outlook by constructing a portfolio that utilizes ETFs to express our views. The strategy concentrates on sector, industry, and subindustry ETFs that we feel provide the greatest exposure to our highest conviction secular trends. A model fee of 0.70% is used to calculate net returns. Inception Date is 6/30/17. ARS Tactical Sector ETF Strategy: Balanced Composite leverages our investment philosophy and process, while providing a strategy that more closely tracks the benchmarks with limited turnover. This composite was created in December 2016..

DISCLOSURE NOTES

The Strategy seeks a balance of current income and capital growth. The strategy strives for a 60/40 balance between equity and fixed income ETFs with a 25% variance. A model fee of 0.70% is used to calculate net returns. Inception Date is 1/31/14 ARS Tactical Sector Allocation Growth ETF leverages our investment philosophy and process, while providing a strategy that more closely tracks the benchmarks with limited turnover. The primary objective is capital appreciation and growth. This composite was created in December 2016. A model fee of 0.70% is used to calculate net returns. Inception Date is 1/31/14.

Investment Management Fees – The investment management fees that apply to the portfolio composites are as follows: Equity Accounts which include the ARS Core Equity, ARS Focused All Cap, ARS Focused Small Cap & ARS Tactical Asset Allocation (ARS Balanced Strategy & ARS Equity Strategy) – 1.25% per annum of the first \$1 million and 1.00% per annum of the next \$20 million and to be discussed thereafter; ARS Core Equity Account – 1.00% per annum, ETF Accounts which include the ARS Tactical Sector Allocation ETF Strategy: Growth Composite, ARS Tactical Sector ETF Strategy: Balanced Composite & ARS Focused ETF Strategy, ARS Fixed Income ETF Strategy & 0.70% per annum of the first \$5 million and 0.50% per annum of the next \$20 million and to be discussed thereafter; Institutional Accounts which include the ARS Tactical Asset (Balanced) Strategy– 0.80% per annum of the first \$25 million and 0.70% per annum of the next \$25 million and to be discussed thereafter. Fixed Income Accounts which include the ARS Core Fixed Income Strategy– 0.50% per annum of the first \$15 million and 0.35% per annum of the next \$15 million and to be discussed thereafter. The management fees for certain clients may differ from the above schedule because those clients' fees are grandfathered or because of relationships with the applicant or other accounts. For institutional accounts, certain asset or fee minimums may apply.

Internal Dispersion – Internal dispersion is calculated using the asset-weighted standard deviation of annual gross returns of all portfolios in the composite for the entire year. Dispersion is not presented for periods less than one year or when there were five or fewer portfolios in the composite for the entire year. The Annualized 3-Year Standard Deviation is calculated using gross returns and not presented for composites with less than a 36-month return. Also, the standard deviation is not presented and not is required, for periods prior to 2011.

Basis of Presentation – Rates of return presented are computed using a time-weighted rate of return methodology that adjusts for external cash flows. Total rate of return calculations includes realized and unrealized gains and losses, plus income, and cash and cash equivalents held. Gross performance returns are presented after transaction costs and before investment management fees and all operating costs. Net performance returns are presented after transaction costs and investment management fees that are reduced by a model management fee and before all operating costs. However, gross performance prior to 2017 for the ARS Core Equity Composite is presented as gross and net performance is actual investment management fees and after all operating costs and the gross returns are presented as supplemental information.

Operating costs include custodian and administrative fees. Additional information regarding policies for valuating investments, calculating performance, and preparing GIPS reports are available upon request. Performance results for periods of less than a year are not annualized.

Performance returns are in U.S. Dollars. Periodic returns are geometrically linked. The composite rates of return have been calculated within ARS Investment Partners, LLC. A complete list and description of the composites managed by ARS is available upon request.

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