



Navigate Safely Forward

Q3 2022 Investing through a bear market

The Path Forward

The 27th bear market since 1929



We are entering the last quarter of what has been one of the **toughest** years in memory for financial markets C

As long as core **inflation** continues to rise, we will continue to see weak asset markets Interest rates remain on an upward trajectory



We remain **cautiously positioned** with considerable dry powder to apply into falling markets

26 Bear markets

SINCE 1929

36 Percent loss

ON AVERAGE SINCE 1929

10 Months long

ON AVERAGE SINCE 1929

Percent of time

THAT MARKETS RISE SINCE 1929

114 Percent gain

ON AVERAGE IN BULL MARKETS

1/2 Strongest days

OCCUR IN BEAR MARKETS

What's happening?

An extraordinary confluence of economic and geopolitical risk



1. Environment is emotive and negative



2. Inflation remains the key variable



3. Tightening speed & magnitude are severe



4. Next stage is a slowing of activity



5. Asset allocation - what are we doing?



6. Equity selection - where are the opportunities?





Asset Allocation to Global Stocks at All-Time Low

Chart: Net % of investors that are overweight/underweight equities vs YoY change in S&P500 returns





My son has lived through four chancellors, three home secretaries, two prime ministers and two monarchs.

...

He's four months old.

7:07 PM · Oct 19, 2022 · TweetDeck

Inflation continues to rise...

U.S. consumer-price index, 12-month change



Source: Labor Department

...driven by core components



Defying forecasters

The consensus has been systematically wrong about inflation coming down



The Fed is moving fast

Indications are that the Fed will continue to tighten in its upcoming meeting

The Fed Is Moving Historically Fast to Tame Inflation

Changes in the federal funds target rate in past tightening cycles (in percentage points) **-** 1983 **-** 1988 **-** 1994 **-** 1999 **-** 2004 **-** 2015 **-** 2022 5 4 2022 3 2 0 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 34 36 32 Months after first rate hike

Stresses only now emerging in US





GDP GROWTH

EXHIBIT 12 : Real GDP growth forecast for 2023 is much lower than pre-Pandemic average levels in the US. For Eurozone, it has reduced to 0 and real GDP contraction is expected in the UK.



Real GDP growth yoy% consensus expectations

Source: Bloomberg, Bernstein Analysis

As well as elsewhere

It would be rare if the US manages to avoid a recession while the rest of the world enters one

Probability the U.S. is in a recession in next 12 months including today

Note: Gaps indicate question not asked or data unavailable. Source: Wall Street Journal surveys of economists

Forecasters seem to agree

A broad slowdown seems likely to us, and likely a recession as well.

China is a wild card

China faces a number of key issues relating to it property markets and export sector.

Fig 1 GDP growth and forecast



Why isn't inflation falling?

7 months in a row of inflation above 8% has not happened since the early 1980s

Month	CPI %
March	8.50%
April	8.30%
Мау	8.60%
June	9.10%
July	8.50%
August	8.30%
September	8.20%

(1) Everyone is wealthier

The U.S. consumer has likely never been more prepared for high inflation (and a potential recession)



(2) Companies are passing costs through to consumers

At the end of the day higher prices come from businesses raising prices



S&P 500 Profit Margin

Source: Standard & Poor's Corporation (revenues) and I/B/E/S data by Refinitiv (operating EPS).





How does tightening reduce inflation?

By slowing the economic machine



Cost of Debt rises

First, higher interest rates raise the cost of debt, which incrementally reduces income.



Asset prices fall

Second, the rise in interest rates, through the present value effect, lowers asset prices, which reduces wealth, which typically raises the savings rate.



Labour market impacted

Third, less spending leads to less demand, and corporates pull back on supply. This leads to higher unemployment.



So what do we need to see?

• The economic machine needs to slow

House prices need to contract, unemployment needs to rise, earnings need to be revised

Market-wide profit trends did not begin to deteriorate for about a year after the bubble burst early in 2000

Inflation optimism needs curbing

Markets are now discounting that inflation will quickly fall to desired levels and that this will allow a cut in interest rates in 2023

A near-term economic downturn, an extended period of above-target inflation are not discounted in the markets at all

Asset Allocation



If you adjust recent equity returns for the portion that is attributable *to the rise in discount rates*, they are up.

In other words, there has been no discounting of a decline in future earnings.

Asset Allocation



The stock market's earning-per-share (EPS) forecasts are some ways from pricing in the likely downside.







- Flagship International Flexible Fund
- Flagship IP Worldwide Flexible Fund of Funds

Note: All performance in ZAR to November 1, 2022

One sector heavily skewing the average

America's Energy & Oil Sector Continues To Thrive In 2022



Flagship IP Worldwide Flexible Fund

Annualised periodic returns since inception October 2001 to September 2022

Flagship IP Worldwide Flexible Fund

Annualised periodic returns since inception October 2001 to September 2022



Flagship IP Worldwide Flexible Fund of Funds

Annualised periodic returns since inception April 2003 to September 2022



Flagship IP Worldwide Flexible Fund of Funds

Annualised periodic returns since inception April 2003 to September 2022

Flagship IP Worldwide Flexible Fund of Funds

Achieving what we set out to achieve in volatile times





Equity exposure at month-end

53.7% CURRENT EQUITY EXPOSURE (END OCT 2022)

60-65%

BENCHMARK EQUITY

EXPOSURE

Market Decline since 1 April -17.4%

Equity Portfolio changes since January 2022

October 28	Additions Since January	Removals since January	
CAPRI HOLDINGS	SCHLUMBERGER LTD	KAROOOOO LTD	
APPLIED MATERIALS	SUNCOR ENERGY	HDFC BANK	
DICK'S SPORTING GOODS	ISHARES GLOBAL HEALTHCARE ETF	ENDAVA PLC	
SCHLUMBERGER LTD	ANHEUSER-BUSCH INBEV	AGESA HAYAT	
INFORMA PLC	UNIVERSAL MUSIC	META PLATFORMS	
SUNCOR ENERGY	ADOBE INC	JD.COM INC	
SQUARE ENIX HD	HYPROP INVESTMENTS	PAYPAL HOLDINGS INC	
PAGSEGURO DIGI-A	LEGAL & GENERAL	DUCK CREEK TECHNOLOGIES INC	
ANHEUSER-BUSCH I			
UNIVERSAL MUSIC		<u>_</u>	
MICROSOFT CORP			
ZALANDO SE			
INTL FLVR & FRAG			
TAKE-TWO INTERACTIVE	74%		
AMAZON.COM INC	/ 1/0		
ADOBE INC	Overlap to		
ISHARES GLOBAL HEALTHCARE			
HYPROP INVESTMENTS	January		
RAKUTEN GROUP IN			
ULTRA CLEAN HOLD	\mathbf{X}		
UBISOFT ENTERTAINMENT			
ALIBABA GROUP			
LEGAL & GENERAL			

Stock example: AMAT



Market perception is incredibly weak

- AMAT is set to benefit from enormous tailwinds for semiconductor capex over the next three years
- Strong balance sheet and even if semis exhibit their traditional cyclicality, these stocks will remain on low earnings multiples
- AMAT's average 5-year ROIC is 28%, and it trades on 11.1x expected earnings

Stock example: Dick's Sporting Goods



Under appreciated niche business

- Gross margins have expanded from 29% pre-COVID to 35% today, and dividends and share buybacks have accelerated
- It's omnichannel business model has proven resilient through COVID and the recent re-opening
- Dick's trades on 9.6x 12-month forward earnings and generates returns on invested capital (ROIC) of over 15%.

Stock example: Pagseguro



Unloved payments compounder

- Has increased the number of customers it services as well as its consolidated total payments volume (TPV) by an impressive 58% yoy at latest results.
- While rising interest rates in Brazil have been a headwind for the investment case, we believe interest rates in Brazil have peaked already, and declining interest rates should be a tailwind for earnings going forward.
- PagSeguro trades on 14.0x 12-month forward earnings and generates a ROIC of over 27%.

Stock example: UMG



Steady growth at an attractive price

- We see UMG as a way to capitalize on one of the biggest themes over the next 10 years the proliferation of streaming music across the digital platforms that are increasingly forming part of our daily lives
- The business fundamentals support a multi-year revenue growth algorithm, with the mix effect of higher streaming leading to higher sustainable EBIT margins
- UMG is growing at +10% p.a., generates ROIC's of over 20% and trades on 22x next year's earnings.

This relationship has been tested in the past

And it is being tested today





A lack of FOMO may be our greatest asset right now

- We are cautious in the face of a multitude of potential outcomes in asset markets
- In our equity portfolios we have made a few strategic changes, but the bulk of the portfolio remains the same
- In our flexible funds we remain below benchmark in our exposure to risk weighted assets
- We have ample cash ready to deploy into any continued market weakness