

Market Insights with M&G Wealth

26 July 2023

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Agenda

1 Intro

2

Inflation Outlook 3

Artificial Intelligence

4

Asia

5

Cash

Speakers

- Shanti Kelemen, Chief Investment Officer, M&G Wealth
- Michael Watt, Investment Director, Treasury & Investment Office

Learning Objectives

By the end of this session, you will be able to:

Explain the drivers of UK inflation and how different scenarios for future inflation could impact financial markets.

Evaluate the risks and potential benefits of investing in Asian equities and bonds.

Describe how technological developments in artificial intelligence could impact financial markets.

Describe the pros and cons of using fixed rate deposits vs multi-asset investment strategies.

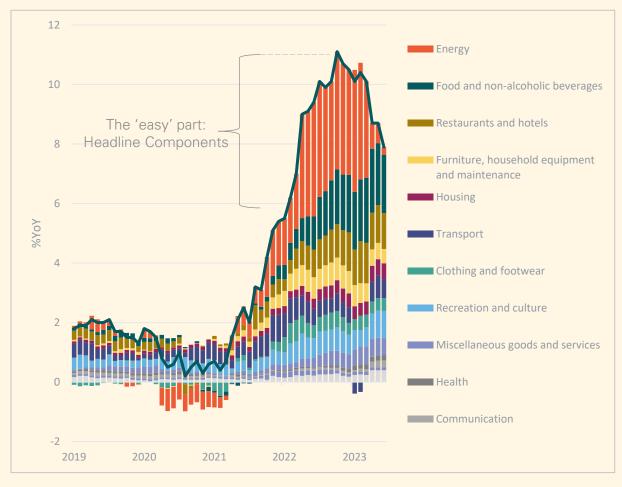
Inflation Outlook

Where next for inflation?

Global Inflation rates (YoY%)



UK Inflation Components: A breaking wave?



Source: Refinitiv Datastream & MAPM (M&G T&IO). June inflation data

Source: Refinitiv Datastream & LTIS (M&G T&IO). June Inflation data.

A return to the peaks for Gilts

Developed Market Government Bond Yields



Markets Expect Interest Rates to Fall



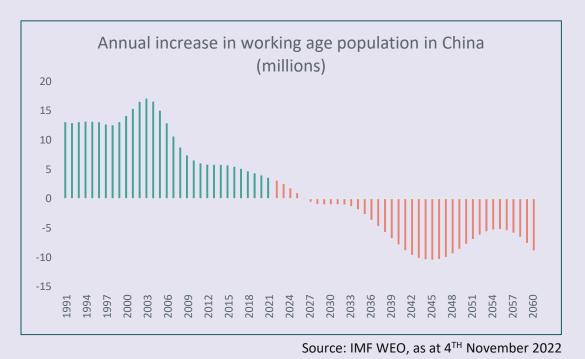
Source: Refinitiv Datastream & MAPM (M&G Investment Office). 18.07.2023

Source: Refinitiv Datastream & LTIS (M&G T&IO). 19.07.2023

Regime Change

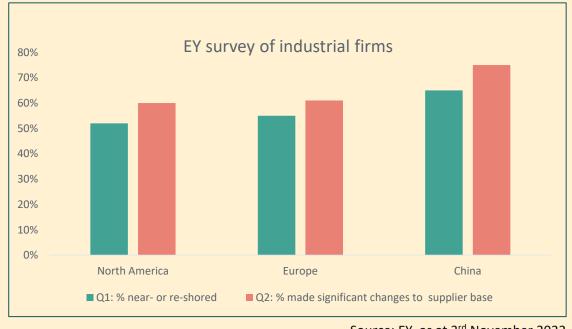
Demographics

- Falling birth rates, rising longevity
- That's bad for labour growth & productivity
- Even in countries like China, we expect declines in working age population



Globalisation

- Globalisation has kept inflation low over the past two decades
- EY Industrial Supply Chain Survey (June 2022): Majority of firms are already changing supply chains.



Source: EY, as at 3rd November 2022

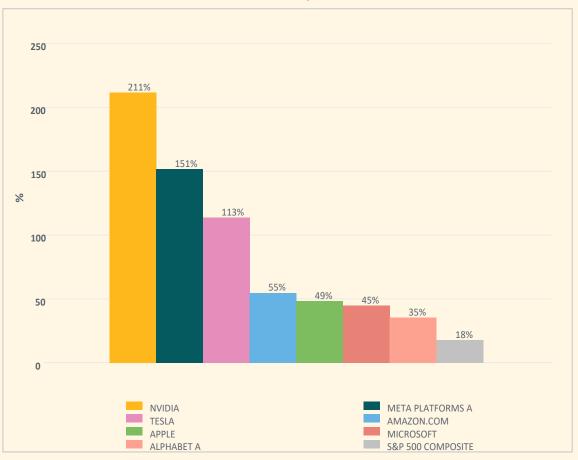
Artificial Intelligence

US Equities being driven by Al

S&P 500 vs 'S&P 493'



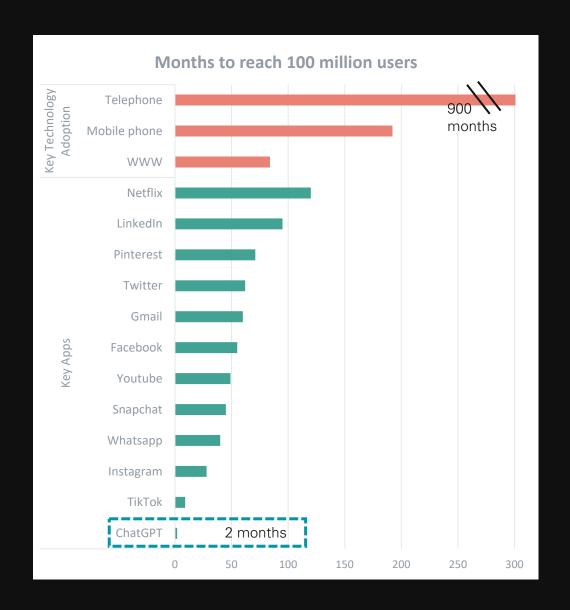
S&P 500 vs. Selected Companies



Source: Refinitiv Datastream & MAPM (M&G Investment Office). Data to 20.07.2023. Graphs show the price return in USD. Investing comes with risk. The value of your investment can go down as well as up and you may not get back what you put in.

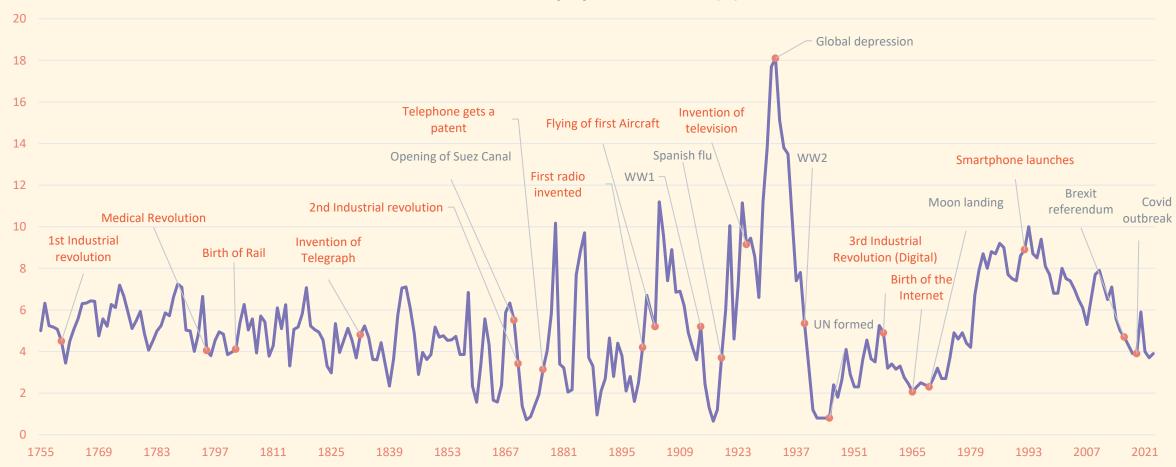
Al to the rescue?

- Al large language models can process and understand natural language at an unprecedented level
- Humans spend a lot of time on language tasks, so this could change what the labour force spends time on
- Labour productivity is a key input for economic growth. We're thinking about how AI could impact our strategic asset allocation
- This would be through changing the long term returns, correlation and volatility of different asset classes



Will Al create or destroy jobs?

Median unemployment rate in G7 (%)



Source: GFD & M&G Investment Office calculations, as at 6th June 2023. Median calculated based on available data from each G7 country.

Scenarios for adoption of Al

Upside: Gradual and orderly adoption

- New job creation outweighs downside of job displacement.
- Efficiency leads to lower costs, which is passed down to customers.
- Most people benefit with no significant impact on inequality or skill gaps.

Baseline: Adoption without proper guardrails

- Quick adoption without controls as policymakers play catchup.
- First mover advantages increase market share for certain companies.
- Some job displacement.
- Ethical and legal implications increase cost to businesses.
- Al becomes an added source of risk for both the public and private sectors.

Downside: Disorderly adoption

- Labour market is disrupted.
- Increased wage disparities, and potentially social/political instability
- Governments come under pressure to introduce AI constraining policies.
- Certain industries are heavily taxed to fund support for the vulnerable communities and re-train workers.



One-off shift up in GDP. Net positive effect on employment over the long-term.



Moderate boost to GDP. Al's low cost enhancements are disinflationary. Lack of proper guardrails and/or abrupt policy change becomes a source of short term disruptions.

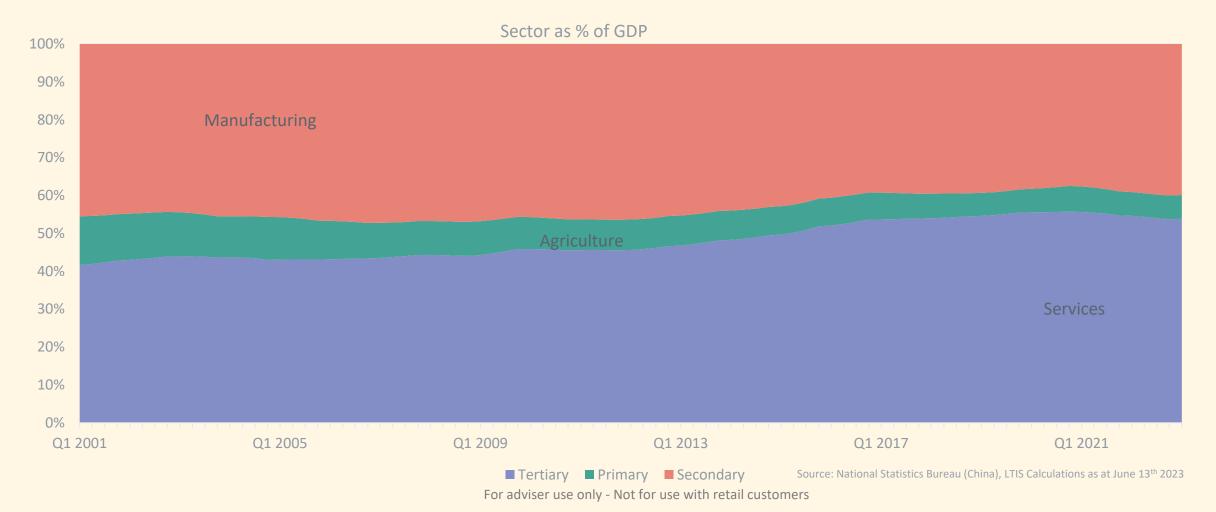


High level of unemployment, leading to social instability. High degree of industry disruption, leading to economic volatility. Potentially social/political instability.

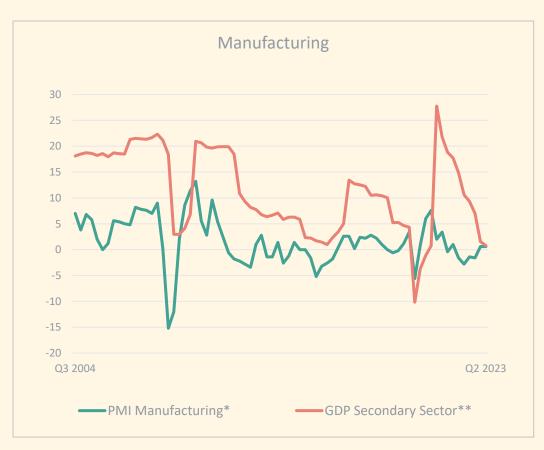


China: Services Key for Economy

• Services is now the largest sector in China, at 54% of GDP. Services tend to be more resilient, with less severe contractions than manufacturing.



Manufacturing and Services Sentiment has been Improving



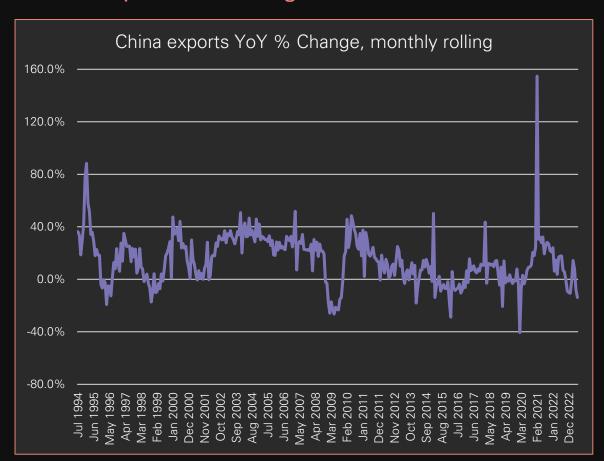
Services 20 15 10 -10 -20 Q2 2006 Q2 2023 GDP Tertiary Sector** ——PMI Services*

(*) Caixin PMI - Percentage change from the 'neutral' - 50 mark. Average of previous 3 month readings.

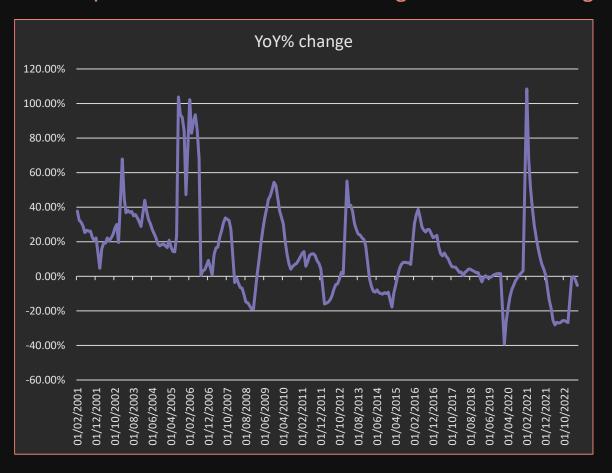
Source: Datastream, LTIS Calculations. 24.07.2023. GDP quarterly change YoY. PMI stands for Purchasing Manager Indices

An uneven recovery

China Exports (% Change YoY)



Floor space of Residential Buildings Sold (% Change)



Source: M&G T&IO, LTIS/Datastream. End June.

Source: M&G T&IO, MAPM/ Bloomberg. End May

Diversification within Asian Equities



Source: FactSet, July 2023. The graph shows the price return (excluding dividends) in GBP. Investing comes with risk. The value of your investment can go down as well as up and you may not get back what you put in.

Asian Equities: The Long-Term Opportunity

Opportunities

Exposure to semi-conductor sector

Service sector outsourcing and growth

Working-age population

Intra-regional trade

Role in transition to net-zero supply chains

Lower inflation

Valuations

Weak property market

Consumer confidence

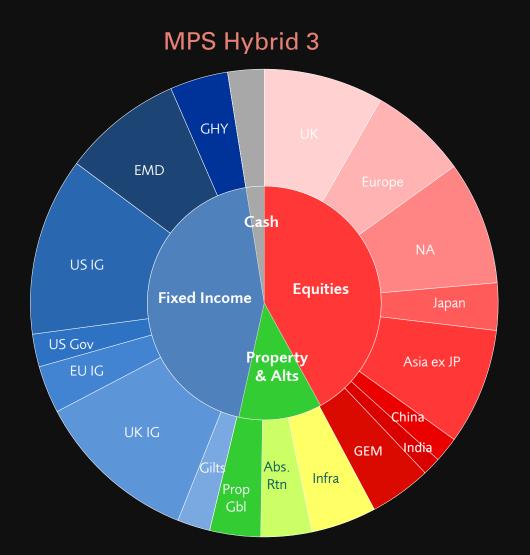
US/China relations

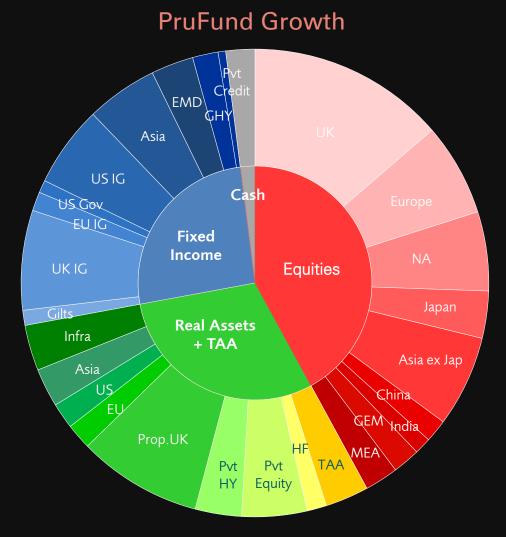
Policy uncertainty

Risks

2023 Strategic Asset Allocation

A forward looking approach





Cash is King?

Stick or Switch?

Let's assume a client places £100,000 in a one year deposit that pays 5% interest

Inflation stays high

- Multi-asset portfolio falls 5%*
- Client outperforms the portfolio, and can invest at a lower point

Inflation stabilises

- Multi-asset portfolio rises 5%*
- Performance is in line with the portfolio

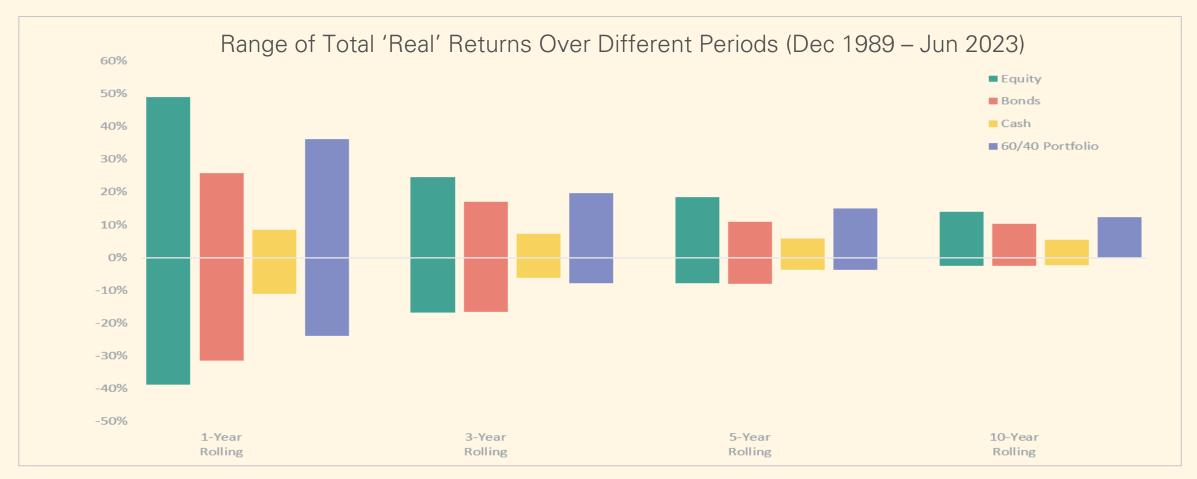
Inflation falls significantly

- Multi-asset portfolio rises 10%*
- Client underperforms portfolio and has to invest at a higher point

In which scenarios would you enter another 1 year deposit? When would you switch to the multi-asset fund?

(*) Hypothetical returns based on the different scenarios

Investing for the long-term delivers return



Source: Datastream as of 19/07/2023. Month end value of the respective indices: Equity (FTSE All-Share), Bonds (United Kingdom Benchmark 10 Year Datastream Government Index), Cash (JP Morgan 3-Month UK Cash Index) and Inflation (ONS Consumer Price Index). The 60/40 Portfolio looks at real returns if you had 60% of portfolio investment in Equities (FTSE All-Share) and 40% in Bonds(UK 10-Year Gilts). The 1-Year Rolling reflects the maximum and minimum real returns experienced from two month ends 1 year apart since December 1989. The rolling 3,5 & 10-year show compound annual growth rate required to have made the maximum or minimum real returns in between two month ends 3,5, and 10 years apart respectively. Past performance does not guarantee future performance.

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QUESTION TIME



Products & Services Overview

M&G's Treasury & Investment Office sets the strategic asset allocation and building blocks for each product or service. Similar themes and views are present in each offering.

PruFund

- Pooled fund with smoothed prices
- Can buy/sell once a month
- Significant exposure to private/illiquid assets
- ESG approach available (PruFund Planet)

PruFolio

- Pooled fund
- Can buy/sell each day at current market prices
- Passive and Active funds available

Model Portfolio Service

- Client owns individual funds that make up the model
- Can buy/sell each day at current market prices
- Passive, active and ESG services available

Thanks for your time

Get in touch with your usual contact if you need further help.



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