CIRA Annual Conference 2022: Panel 2, "Veranlagung im Inflationsumfeld"

High Inflation, Global Growth Fragility and Market Stress?

Vienna, 12 October 2022





The "Great Reversal" into higher inflation

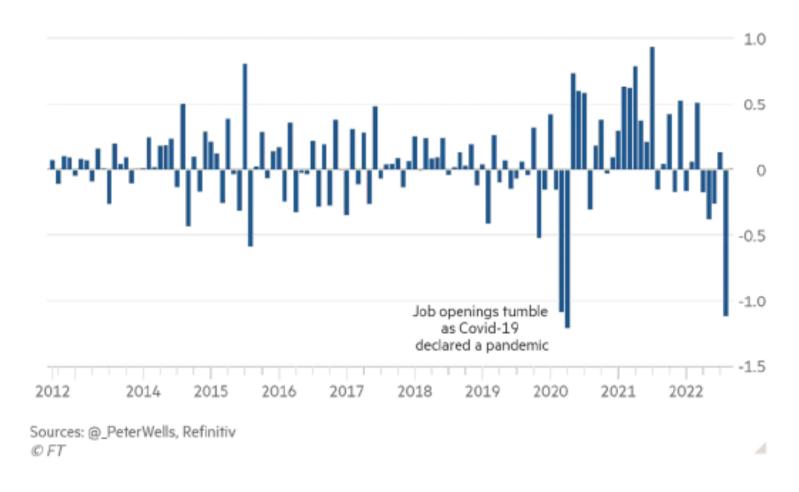
- "Inflation is always and everywhere a MONETARY phenomenon"
 (Milton Friedman), cf. stagflation of 1970s
 - Tightness of LABOUR markets **distributional power struggles**
 - WAGE-PRICE-SPIRAL: national real income squeezed by current food and energy price shocks; **indexation** (Spain, Belgium, Brazil)
- SHRINKING WORKFORCE (demographics) and DEGLOBALISATION
 - Tilting the balance of power BACK from capital to labour
 - Very high output & employment costs of sharply rising rates
 - Massive expansion of PRIVATE & PUBLIC SECTOR DEBT
- DEBT TRAP raises issue of CENTRAL BANKING POLITICS
 - Modest recession is price worth paying ("soft landing")?
 - Risk of new financial crisis: HIGH DEBT + QUANT. TIGHTENING



Labour Market Cooldown

US labour market reports historic drop in job openings

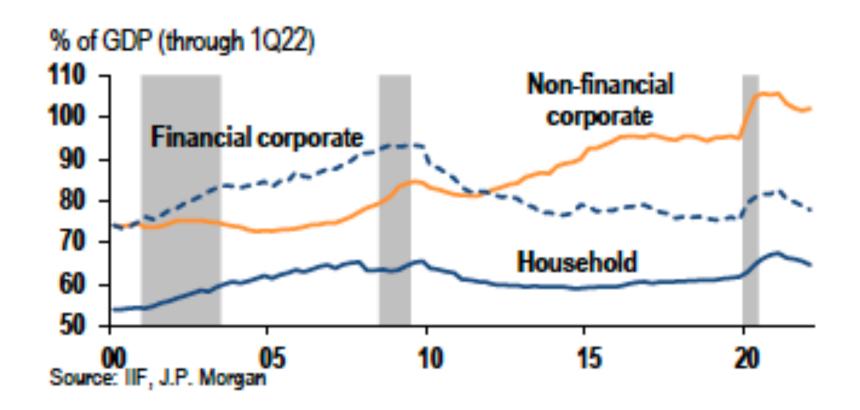
Change in monthly job openings, millions, past 10 years





Source: "US job vacancies plunge by more than 1mn in sign of cooling economy," Financial Times, October 5 2022

The Sharp Rise of Global Debt





How portfolios might cope in downturn?

- GROWTH/TECH STOCKS especially susceptible to higher interest rates
 - Diminish potential future returns, indiscriminate market sell-off
 - Multi-year strategy to ride out short-term volatility
 - SHORT TERM: reduce duration of investments (profits, cash flow)
- Reviewing BUSINESS MODELS towards resilience & adaptibility
 - Cash-generative with market share, pricing power and less exposure to decline in consumer spending ("recession proof")
 - LONG TERM: massive investments in intangibles, acquisitions and radical restructuring – most VALUE FIRMS can't afford
- COMPANY EXPOSURE to US-Dollar, China & Emerging Markets
 - EUROPE: minimise structural damage due to HIGHER ENERGY COSTS
 - CHINA: political trap of Covid "lives-versus-livelihoods"



Growth vs Value Stocks

Growth investors' easy climb runs into trouble

Growth & Value indices on MSCI World index, \$ terms (Jan 1 2007 = 100)



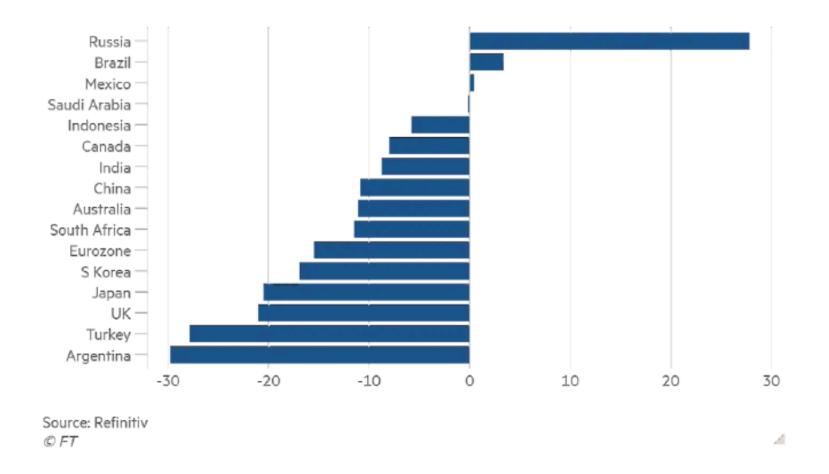


Source: "After the tech sell-off: will growth investors keep the faith?," Financial Times, September 14 2022

The Strength of the US-Dollar

Nearly all G20 currencies have fallen against the US dollar

Currency change vs US\$ since Dec 31 2021 (G20 economies, %)





"Why the strength of the dollar matters", Financial Times, September 27 2022

The illusion of investor knowledge?

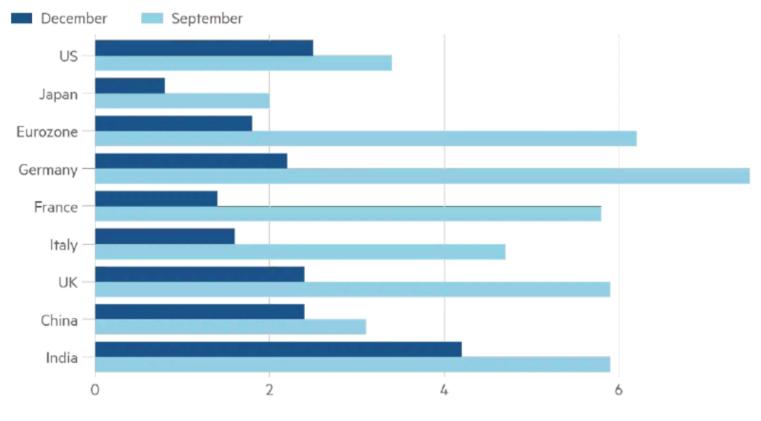
- MODELS & FORECASTS as **standard practice** in investment industry
 - Models consist of ASSUMPTIONS, relationships and responses
 - COMPLEXITY necessitates simplified assumptions
 - Predict behaviour influenced by PSYCHOLOGY
- LIMITATIONS OF STATIONARITY: "the past is statistical guide to future"
 - Extrapolation forecasts reflected in market prices
 - Deviation forecasts potentially profitable but rarely correct
- WHY MAKE FORECASTS if they are so easily rendered inaccurate?
 - PROPER GOAL OF INVESTORS: "do the best possible job in the absence of that knowledge" (Howard Marks, Oaktree Capital Mgmt)
 - Time to differentiate active fund management vs passive?



Changing Inflation Forecasts

Inflation forecasts are worsening across the board

OECD forecasts for CPI inflation in 2023 (%)



Source: OECD © FT

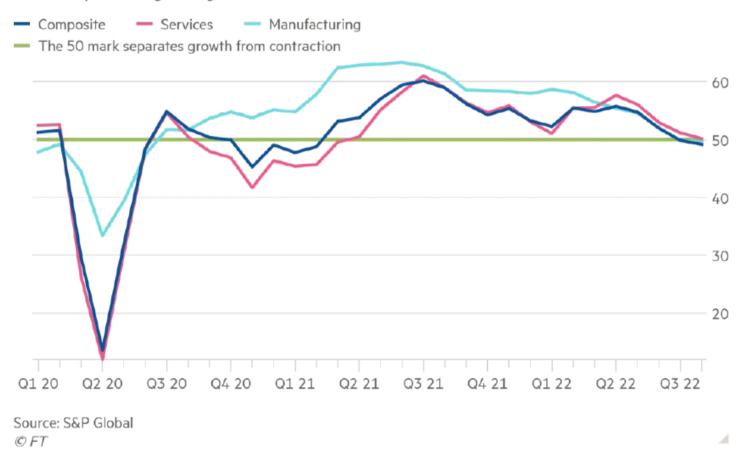


"Why the strength of the dollar matters", Financial Times, September 27 2022

Eurozone PMI

Recession fears rise as business activity runs out of steam

Eurozone purchasing managers' index





Source: "Eurozone recession fears grow as business activity declines again," Financial Times, August 23 2022

List of Literature

- Eswar S. Prasad: "The Future of Money. How the Digital Revolution is Transforming Currencies and Finance, Harvard University Press, 2021
- Helen Thompson: "Disorder. Hard Times in the 21st Century", Oxford University Press, 2022
- Markus K. Brunnermeier: "The Resilient Society", Endeavor Literary Press, 2021
- Jonathan Haskal and Stian Westlake: "Restarting the Future. How to Fix the Intangible Economy", Princeton University Press, 2022
- Daniel Yergin: "The New Map. Energy, Climate, and the Clash of Nations", Penguin Books, 2021



Strategic Advisory. Capital Markets. Investor Relations

Kirkow Consulting GmbH & Co KG

Tel: +43 664 5426098

E-mail: peter@kirkow-consulting.com

Web: www.kirkow-consulting.com

