



THE BIGGER PICTURE

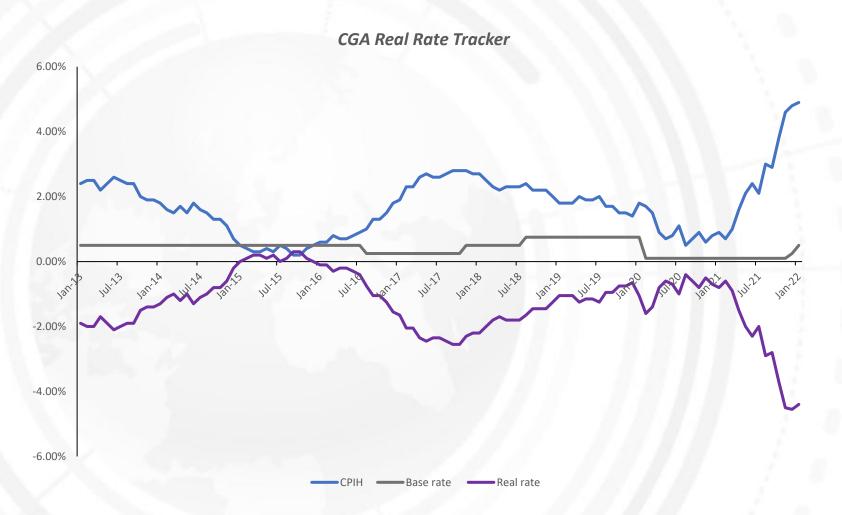
Key macro dynamics of relevance

March 2022

Dr Bob Swarup Camdor Global Advisors

Copyright © 2022 Camdor Global Advisors All rights reserved

UK real rates have become even more negative...



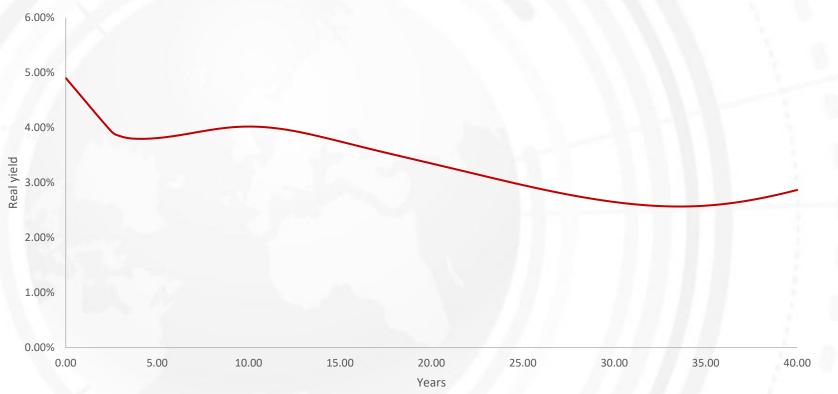
Source: Camdor Global, ONS



Real rates have worsened significantly, with the latest interest rate increases only staunching the bleed. This is a punishing environment for investments and for pension liabilities.

...while inflation is likely to take time to subside



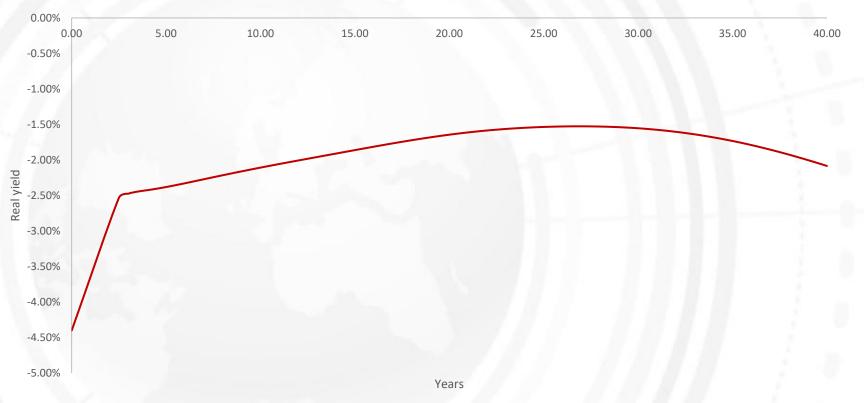


Source: Bank of England



Inflation is expected to fall over the coming years but is also expected to be above 4% for the next decade, and generally stay above the BoE's inflation target.

Forward curves indicate a fragile economy



UK implied real forward curve

Source: Bank of England

Real rate forward curves indicate an extended period of relatively lower base rates and persistent negative real rates. This implies a fragile economy in need of long-term support and continued headwinds for the Fund.

Supply chain issues are still being worked through

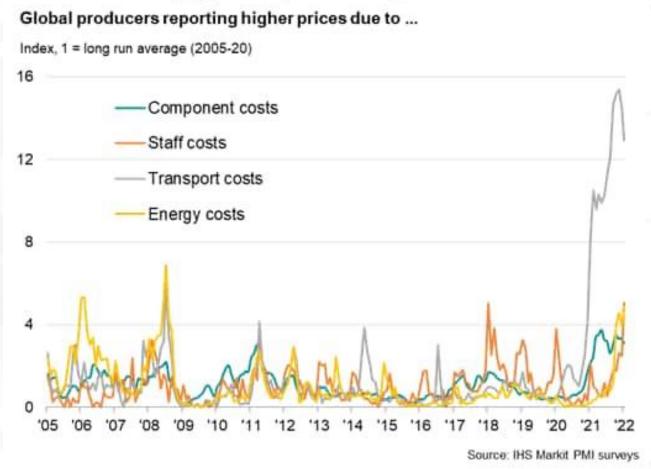
Supplier delivery and shipping delays



Supplier delays are easing but are still at levels seen during the initial economic shock of the pandemic.

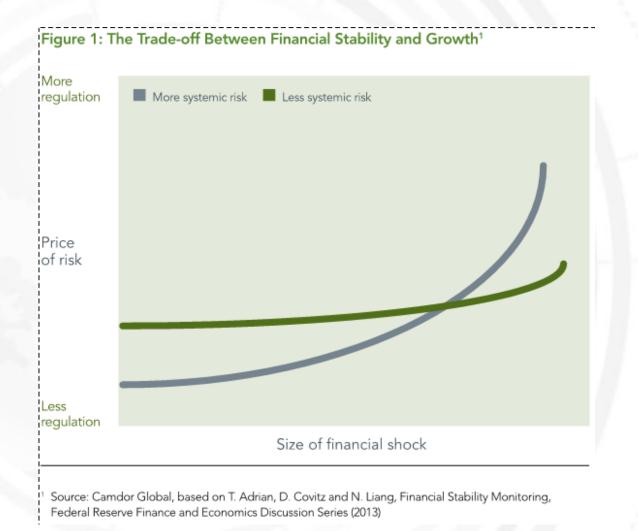
The underlying trend is one of inflation...

What's driving global prices higher



Transient factors such as transport are peaking, but others – notably energy and staff costs – are rising rapidly. The number of producers blaming staff shortages is over 5 times normal levels.

The policymaker's conumdrum



The new geopolitics

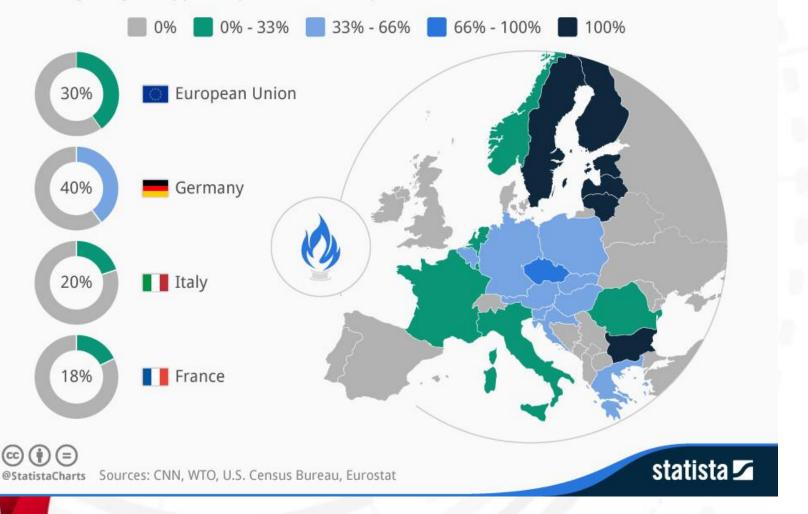
- Geopolitics is not international relations and it is not cataloguing current events
- It's not just oil, China or Russia
- It is about people, the places they inhabit and the herds they create
- It is about their:
 - Compulsions what moves us;
 - Constraints what limits us;
 - Choices what we do;
 - Consequences what follows; and
 - Complexity the system we therefore create.
- Today, that is increasingly a critical dimension to risk management and asset allocation
- Also important to note that this is not just physical, but also spilling into the digital sphere.



Where geopolitics meets/collides with ESG...

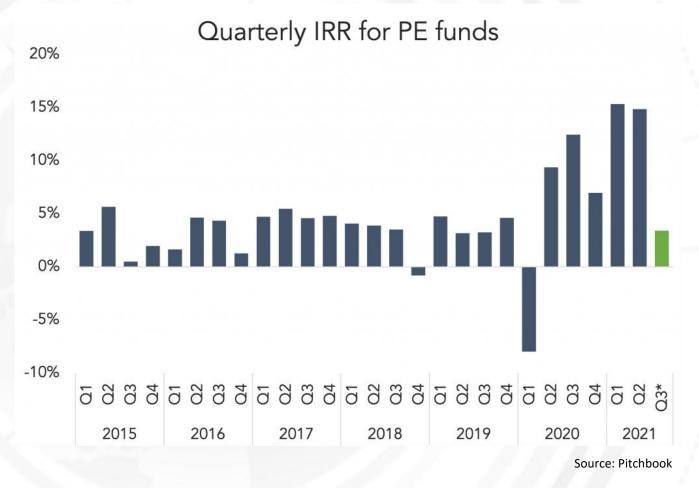
Europe is Highly Dependent on Russian Gas

Percentage of gas supplied by Russia to European countries



9

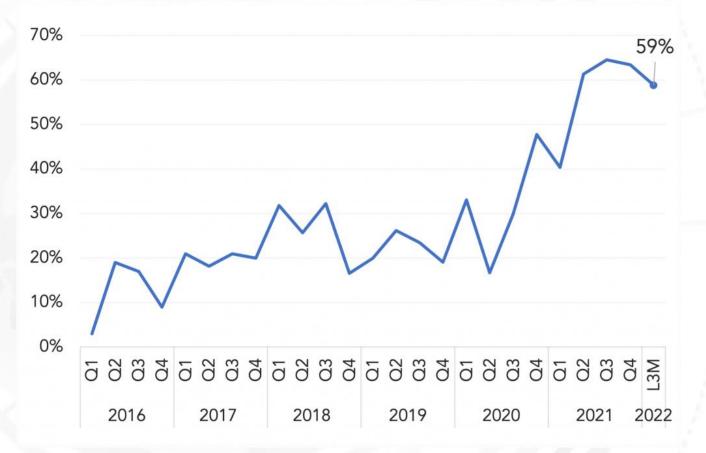
How are private returns evolving?



The past two years have been anomalous in terms of wider PE performance. The data indicates a strong bounceback post pandemic, but but also perhaps fading momentum now.

What about underlying risks?

Percentage of Loans with an MFN Sunset



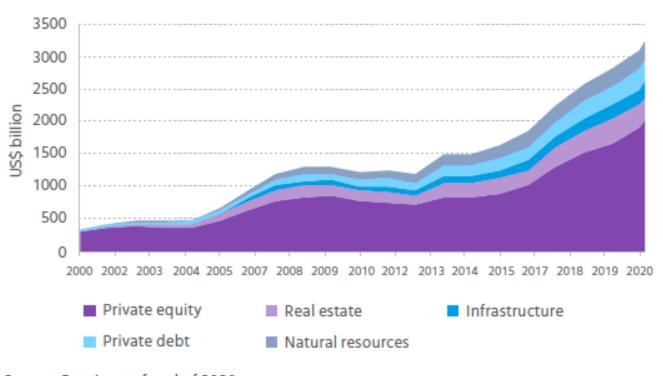
Source: The Lead Left, Stephen Miller

N

Covenants continue to weaken, indicating growing sensitivity to shifts in economic sentiment or market downturns.

Aligning industry dynamics with the SAA

Unallocated capital has been rising in absolute terms



Source: Preqin as of end of 2020

M

Dry powder has built considerably over recent years, which will impact BCPP's ability to deploy effectively. It will also likely exert downward pressure on returns going forward.

APPENDIX

Presenter Bio

Dr Bob Swarup is a respected international expert on financial markets, investment strategy, alternatives, ALM and regulation. He is Principal at Camdor Global Advisors, an advisory firm that works with institutions and investors around the world on strategic investment, risk management, ALM and business issues. He also served as Senior Investment Advisor to the Pensions Regulator, advising them on the development of the new regulatory framework for DB schemes from an investment, risk and governance perspective.

Bob was formerly a partner at Pension Corporation, a leading UK-based pension buyout firm, where he ran alternative investments, was Chief Risk Officer and oversaw Thought Leadership.

Bob is a former Senior Visiting Fellow at Cass Business School; on the Advisory Council of the Columbia Committee for Global Thought and on the Editorial Board of the *Journal of Alternative Investments*. He holds a PhD in cosmology from Imperial College London and an MA (Hons) in Natural Sciences from the University of Cambridge. Bob has written extensively on diverse topics, with his work being featured in the Financial Times, Economist, Guardian, CNBC, Bloomberg, Pensions Week and IPE amongst others. He is also the author of the internationally acclaimed bestseller *Money Mania* on two millennia of financial crises and the lessons to learn (Bloomsbury, 2014).



Contact Us

Dr. Bob Swarup

- T: +44 (0)2038 979 440
- M: +44 (0)7801 552755
- E: <u>swarup@camdorglobaladvisors.com</u>

Disclaimer and Additional Notes

All rights reserved. Any performance information contained herein may be unaudited and estimated. Past performance is not indicative of future results. Although all reasonable efforts have been made to ensure the accuracy of the information herein, neither Camdor Global Advisors nor any other person involved with the research, compilation, editing or printing of this report gives any representation, warranty, indemnity or undertaking (whether express or implied) as to the truthfulness, accuracy or completeness of the information, statements, and opinions given, made or expressed herein, nor is any responsibility accepted for any act or omission made in reliance thereon. The investment products and services of Camdor Global Advisors are only available to eligible counterparties and professional clients. To the extent permitted by law, Camdor Global Advisors does not accept or assume any liability, responsibility or duty of care for any consequences of you or anyone else acting, or refraining to act, in reliance on the information contained in this report or for any decision based on it. All information herein is subject to change without notice.

Camdor Global Advisors is incorporated as a Private Limited Company in England and Wales No 09507497. Camdor Global Advisors is authorised and regulated by the Financial Conduct Authority in the United Kingdom Firm Reference No 798186. Neither this document nor the information contained herein may be shared with any third party without the consent of Camdor Global Advisors.