Weathering market cyclicality and volatility with infrastructure debt

Infrastructure debt has been established as an asset class for some time and is considered an alternative investment offering stable cash flows and often lower correlation with traditional markets. How has the asset class evolved, what role can it play in investors' portfolios and what is its outlook? Financial Investigator spoke with Schroders Capital's expert Emaad Sami.

By our editorial team

Why is infrastructure debt attractive today? What is the outlook of the asset class?

'Investors are navigating an ever-changing market environment and systemic global shifts today – from diverging macroeconomic trends to rising protectionism and deglobalization. There has also been a recalibration of return expectations in certain parts of investors' private markets portfolios due to stalled exits or delayed distributions. Against this backdrop, predictable income returns have become a valued outcome in investor portfolios. Infrastructure debt delivers such resilient income returns that exhibit low correlation to other asset classes, making it uniquely suited to weather market cyclicality and volatility.

The investment outlay for the asset class is extensive: infrastructure is at least 40% larger relative to the corporate market, and Europe accounts for a third of global activity. In a European context, growth is well supported by the EU legislative framework with initiatives such as the EU Green Deal, but also large state plans announced like the € 500 billion German infrastructure spending plan. It's not just

about growth, deployment is equally key: this is where a manager's ability to put capital to work is a clear differentiator. Everyone has a different approach; ours is a preference for predominantly brownfield assets, where efficient drawdown ensures our investors' money is at work.

In summary - infrastructure debt acts as a resilient allocation in uncertain times, underpins the foundation of economic growth backing the investment case for debt, whilst playing a central role in realizing critical global agendas.'

How has the asset class evolved?

'There is growing energy demand from the mega trends of digitization and energy transition, but also an evolution of the opportunity set in classic sectors such as transport. Investors are looking beyond renewables and data centers: we also see attractive transactions in areas like waste management and rail infrastructure, for example, supporting decarbonization through themes like electrification.

As opportunities proliferate across sectors, debt will play a key part in supporting platform growth. This is evidenced in the relevance of the sub-IG market that is now a mainstay and where we led as a pioneer with junior debt in Europe. Sponsors are now seeking tailored debt solutions from specialist alternative lenders who are able to lend across the capital structure. This is being driven by the growth and migration of what were previously core+/value-add sectors more towards core/core+ asset profiles.

There is still significant growth within mega-trends. For example, although data center asset creation was well underway prior to the arrival of AI, that has just accelerated the trend.'

What role does the asset class play in investors' portfolios compared to other private credit asset classes and what kind of returns can investors expect?

"The asset class delivers clear diversification – relative to corporate assets in general, direct lending, as well as within a real assets context – as investors gain access to a completely different set of borrower and sector profiles. Infrastructure debt continues to be well supported by insurers as a fixed income alternative. What we're also seeing now is increasing appeal to both

'Predictable income returns have become a valued outcome in investor portfolios.'

real assets and private credit allocators, as it brings together income returns backed by essential infrastructure assets and structural protections unique to the asset class.

How this translates into allocations is nuanced: IG debt remains attractive to insurers as a capital efficient fixed income alternative, and while sub-IG strategies also attract insurers due to favourable SCR under Solvency II, we're increasingly partnering with return seeking investors - pension funds, foundations, family offices – where sub-IG infrastructure debt complements their direct lending or real assets credit allocations. On risk/return, sub-IG strategies also offer a relative value play; infrastructure debt delivers returns that match or exceed what's on offer in broader private credit at equivalent credit quality and similar duration profiles, but arguably with more robust credit underwriting standards and protections compared to the corporate market.

Finally, as the footprint of infrastructure assets lends itself well to the delivery of ESG and impact outcomes, the asset class offers an efficient way to achieve these objectives in our client's investment charters.'

What key risks or concerns would you highlight and how can investors mitigate these?

'Three topics come to mind here: portfolio diversification, competitive tension and emerging infrastructure.

On the first and second points, it's important to differentiate between the large-cap space and the mid-market; we see roughly five times more deal flow in the mid-market allowing greater choice of transactions. This becomes especially important in more competitive environments, where the mid-market offers compelling relative value versus the large-cap space that has greater competition for fewer assets. It is also important for investors to differentiate

between managers. As origination and execution in infrastructure debt is highly structured, having an experienced team is essential. Our team has been involved in shaping the European infrastructure debt market. That kind of precedent brings track record and sourcing relationships that are difficult for new entrants to replicate, as sponsors have a strong preference to work with long-term participants who are viewed as trusted advisors.

On emerging infrastructure, these growth areas, while promising, require careful evaluation since business models can still be nascent, contract lengths tend to be shorter, and utilization projections depend on evolving consumer behaviour and technology adoption. We remain focused on assets that embody traditional infrastructure credentials where business models are tested. Although certain players may get comfortable with pathfinder transactions, we believe taking this risk may be more appropriate in equity rather than debt.'

How can you achieve ESG objectives and deliver impact in your infrastructure debt strategies?

'In terms of SFDR, all our funds are Article 8. We take a cautionary stance on Article 9, as from a credit perspective, there are diversification implications of this designation. Our approach is firmly rooted in delivering diversification with credit discipline - whilst ensuring strategies address real-world challenges without compromising on financial performance or ESG standards. In adopting this approach, we progress with regulations – still under development with SFDR, for instance – but also believe in the importance of creating outcomes that go beyond regulations. What allows us to do this, is a comprehensive and proprietary impact framework that we've developed as an impact investing pioneer with over two decades of sector leadership. Our work on this has been recognized by industry bodies such as Bluemark where we are an Impact Practice Leader. We have partnered with well-known investors in the Netherlands, who see our approach as market leading, as we are able to classify specific impact outcomes precisely, generate bespoke reporting, and provide investors with financial returns that are not concessionary.'



Emaad Sami
Infrastructure Credit
Product & Solutions Director,
Schroders Capital

SUMMARY

Infrastructure debt provides stable, predictable returns with low correlation to traditional markets, making it attractive in volatile environments.

The asset class is expanding through megatrends like digitalization and the energy transition, with opportunities in sectors such as transport, waste management, and data centers.

It supports diversification and competitive returns while also helping investors achieve ESG and impact objectives.

While IG debt is particularly attractive to insurers as a capital efficient fixed income alternative, sub-IG strategies are increasingly gaining attention from return seeking investors where this segment complements their direct lending or real assets credit allocations.

Important Information

Marketing material for Professional Clients only.

Investment involves risk.

Any reference to regions/ countries/ sectors/ stocks/ securities is for illustrative purposes only and not a recommendation to buy or sell any financial instruments or adopt a specific investment strategy.

Reliance should not be placed on any views or information in the material when taking individual investment and/or strategic decisions.

The material is not intended to provide, and should not be relied on for, accounting, legal or tax advice, or investment recommendations.

Past Performance is not a guide to future performance and may not be repeated.

The value of investments and the income from them may go down as well as up and investors may not get back the amounts originally invested. Exchange rate changes may cause the value of investments to fall as well as rise.

Schroders has expressed its own views and opinions in this document and these may change.

This information is a marketing communication.

Information herein is believed to be reliable but Schroders does not warrant its completeness or accuracy.

The data contained in this document has been sourced by Schroders and should be independently verified. Third party data is owned or licenced by the data provider and may not be reproduced, extracted or used for any other purpose without the data provider's consent. Neither Schroders, nor the data provider, will have any liability in connection with the third-party data.

This document may contain 'forward-looking' information, such as forecasts or projections. Please note that any such information is not a guarantee of any future performance and there is no assurance that any forecast or projection will be realised.

This material has not been reviewed by any regulator.

Not all strategies are available in all jurisdictions.

For readers in Argentina: Schroder Investment Management S.A., Ing. Enrique Butty 220, Piso 12, C1001AFB - Buenos Aires, Argentina. Registered/Company Number 15. Registered as Distributor of Investment Funds with the CNV (Comisión Nacional de Valores).

For readers in Australia: Issued by Schroder Investment Management Australia Limited Level 20, Angel Place, 123 Pitt Street, Sydney NSW 2000 Australia ABN 22 000 443 274, AFSL 226473. It is intended for Professional Investors and financial advisers only and is not suitable for Retail Clients.

For readers in Brazil: Schroder Investment Management Brasil Ltda., Rua Joaquim Floriano, 100 – cj. 142 Itaim Bibi, São Paulo, 04534-000 Brasil. Registered/Company Number 92.886.662/0001-29. Authorised as an asset manager by the Securities and Exchange Commission of Brazil/Comissão de Valores Mobiliários ('CVM') according to the Declaratory Act number 6816. This document is intended for Professional Investors only as defined by the CVM rules which can be accessed from their website www.cvm.gov.br.

For readers in Canada: Schroder Investment Management North America Inc., 7 Bryant Park, New York, NY 10018-3706. NRD Number 12130. Registered as a Portfolio Manager with the Ontario Securities Commission, Alberta Securities Commission, the British Columbia Securities Commission,

the Manitoba Securities Commission, the Nova Scotia Securities Commission, the Saskatchewan Securities Commission and the (Quebec) Autorité des marchés financiers.

For readers in Hong Kong S.A.R.: Issued by Schroder Investment Management (Hong Kong) Limited. Level 33, Two Pacific Place, 88 Queensway, Hong Kong. This material has not been reviewed by the Securities and Futures Commission of Hong Kong.

For readers in Indonesia: This document is intended for Professional Investors only as defined by the Indonesian Financial Services Authority ('OJK'). Issued by PT Schroder Investment Management Indonesia, 30th Floor Indonesia Stock Exchange Building Tower 1, Jl. Jend. Sudirman Kav 52-53, Jakarta 12190, Indonesia. PT Schroder Investment Management Indonesia is licensed as an Investment Manager and supervised by the OJK. This material has not been reviewed by the OJK.

For readers in Israel: Note regarding the Marketing material for Qualified Clients and Sophisticated Investors only. This communication has been prepared by certain personnel of Schroder Investment Management (Europe) S.A (Registered No. B 37.799) or its subsidiaries or affiliates (collectively, 'SIM'). Such personnel are not licensed nor insured under the Regulation of Investment Advice, Investment Marketing and Investment Portfolio Management Law, 1995 (the 'Investment Advice Law'). This communication is directed at persons (i) who are Sophisticated Investors as listed in the First Schedule of the Israel Securities Law (ii) Qualified Clients ('Lakoach Kashir') as such term is defined in the Investment Advice Law; and (iii) other persons to whom it may otherwise lawfully be communicated. No other person should act on the contents or access the products or transactions discussed in this communication. In particular, this communication is not intended for retail clients and SIM will not make such products or transactions available to retail clients.

For readers in Japan: Issued by Schroder Investment Management (Japan) Limited, A Financial Instruments Business Operator, Kanto Local Finance Bureau (FIBO) No. 90, Member of Japan Investment Advisers Association, The Investment Trusts Association, Japan, and Type 2 Financial Instruments Firms Association This material has not been reviewed by the FSA.

For readers in Malaysia: This presentation has not been approved by the Securities Commission Malaysia which takes no responsibility for its contents. No offer to the public to purchase any fund will be made in Malaysia and this presentation is intended to be read for information only and must not be passed to, issued to, or shown to the public generally. Schroder Investment Management (Singapore) Ltd does not have any intention to solicit you for any investment or subscription in any fund and any such solicitation or marketing will be made by an entity permitted by applicable laws and regulations.

For readers in Mauritius: This document is intended only for Sophisticated Investors who may receive it in compliance with applicable laws and regulations. This document is not intended to be a financial promotion and should not be construed as a solicitation of financial services or products in Mauritius. This document is not an advertisement for the purposes of The Guidelines for Advertising and Marketing of Financial Products in Mauritius. Issued by Schroder Investment Management Limited, located in Office 506, Level 5, Precinct Building 5, Dubai International Financial Centre, PO Box 506612 Dubai, United Arab Emirates. Regulated by the Dubai Financial Services Authority. This document is not subject to any form of approval by the DFSA. Accordingly, the DFSA has not approved any associated documents nor taken any steps to verify the information and has no responsibility for it.

For readers in New Zealand: This material is provided for information purposes only. It is intended only for Wholesale Investors and is not suitable for Retail Investors. The issuer does not hold any license issued by the Financial Markets Authority and is not registered under the Financial Services Providers (Registration and Dispute Resolution) Act 2008.

For readers in Singapore: This document is intended for Professional Investors only as defined by Securities and Futures Act to mean for Accredited and or Institutional Clients only, where appropriate. Issued by Schroder Investment Management (Singapore) Ltd (Co. Reg. No. 199201080H) 138 Market Street #23-01 CapitaGreen, Singapore 048946. This document has not been reviewed by the Monetary Authority of Singapore.

For readers in South Africa: For professional investors and advisers only. Not suitable for retail clients. Issued by Schroders Investment Management Ltd registration number: 01893220 (Incorporated in England and Wales) is authorised and regulated in the UK by the Financial Conduct Authority and an authorised financial services provider in South Africa FSP No: 48998.

For readers in South Korea: Issued by Schroders Korea Limited, 15th fl., Centropolis Tower A, 26 Ujeongguk-ro, Jongno-gu, Seoul 03161. Registered and regulated by the Financial Supervisory Service of Korea ('FSS'). This material has not been reviewed by the FSS.

For readers in Switzerland: Marketing material for Professional Clients and Qualified Investors only. This document has been issued by Schroder Investment Management (Switzerland) AG, Talstrasse 11, CH-8001 Zurich, Switzerland a fund management company authorised and supervised by the Swiss Financial Market Supervisory Authority FINMA, Laupenstrasse 27, CH-3003 Bern.

For readers in Taiwan: Issued by Schroder Investment Management (Taiwan) Limited 9F., No. 108, Sec. 5, Xinyi Road, Xinyi District, Taipei 11047, Taiwan. Tel +886 2 2722-1868 Schroder Investment Management (Taiwan) Limited is independently operated. This material has not been reviewed by the regulators.

For readers in Thailand: This presentation has not been approved by the Securities and Exchange Commission which takes no responsibility for its contents. No offer to the public to purchase any fund will be made in Thailand and this presentation is intended to be read internally by 'institutional investors', as defined in the Notification of the Office of the Securities and Exchange Commission No. Gor Nor. 43/2549 Re: Investment management not considered as private fund

management dated 27 December 2006 (as may be amended), and must not be passed to, issued to, or shown to the public generally. Schroder Investment Management (Singapore) Ltd does not have any intention to solicit you for any investment or subscription in any fund and any such solicitation or marketing will be made by an entity permitted by applicable laws and regulations.

For readers in the European Union/European Economic Area: Issued by Schroder Investment Management (Europe) S.A., 5, rue Höhenhof, L-1736 Senningerberg, Luxembourg. Registered No. B 37.799.

For readers in the Middle East: This document is intended only for professional investors who may receive it in compliance with applicable laws and regulations. This document is not intended for any professional investors in any jurisdiction where it is not permitted in accordance with applicable laws or regulations. Professional investors are as defined by laws and regulations applicable in each jurisdiction and may be defined as sophisticated investors. This document is not intended to be a financial promotion. Issued by Schroder Investment Management Limited, located in Office 506, Level 5, Precinct Building 5, Dubai International Financial Centre, PO Box 506612 Dubai, United Arab Emirates. Regulated by the Dubai Financial Services Authority. This document is not subject to any form of approval by the DFSA. Accordingly, the DFSA has not approved any associated documents nor taken any steps to verify the information and has no responsibility for it.

For readers in the United Kingdom: Issued by Schroder Investment Management Limited, 1 London Wall Place, London EC2Y 5AU. Registered Number 1893220 England. Authorised and regulated by the Financial Conduct Authority.

For readers in the United States: For financial professionals and consultants only. Schroder Investment Management North America Inc., 7 Bryant Park, New York NY 10018-3706. CRD Number 105820. Registered as an investment adviser with the US Securities and Exchange Commission.

Schroders will be a data controller in respect of your personal data. For information on how Schroders might process your personal data, please view our Privacy Policy available at https://www.schroders.com/en/global/individual/footer/ privacy-statement/ or on request should you not have access to this webpage.

For your security, communications may be recorded or monitored.