

SLOWER PRIVATE ASSET DISTRIBUTIONS



Michelle Teng, PhD

What Does It Mean for a CIO?

Lackluster private asset distributions have been a hot topic (i.e., headache) for CIOs since 2022. Slower private asset distributions generally result in higher NAVs and less liquidity in institutional portfolios, with ramifications for investors' commitment pacing, portfolio risk and asset allocations.

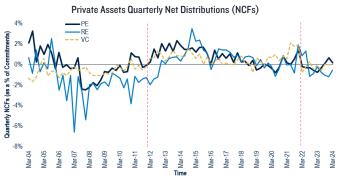
The Figure below shows the private asset quarterly distributions (as a % of pooled commitments) over the past 20y. This long period of historical distributions provides a relatively complete picture of how private asset distributions have been evolving. To examine the magnitude of the slow-down of distributions in comparison with those in a normal market environment, we focus on two periods: Q1 2022 onwards, *i.e.*, the slower distribution period and the 10y prior to 2022, *i.e.*, a "normal" distribution period. Since 2022, the average quarterly PE distributions dropped to 1.7% compared to 2.8% in a normal market environment. In the meantime, RE distributions took the biggest hit – falling from 2.6% to 1.3%, on average.

Private Assets Quarterly Distributions



Source: PGIM PMA and Burgiss. Provided for illustrative purposes only.

Institutional investors may be more concerned about net distributions or Net Cash Flows (NCFs) which directly affect their portfolio liquidity. If net distributions unexpectedly become negative, investors may have to sell assets they did not plan to sell or slow down new commitments to meet liquidity demands. The Figure below shows on average private assets experienced negative net distributions since 2022 compared to average positive quarterly distributions in normal markets.



Source: PGIM PMA and Burgiss. Provided for illustrative purposes only.

Pooled distributions provide a good overview of the total slow-down of private asset distributions. However, in practice, CIOs have exposure to a collection of vintages, *i.e.*, a subset of the pooled universe. To make the recent slow-down in distributions more relevant to a CIO's experience, we assess how the slow-down might affect portfolio liquidity differently for two CIOs who followed a different commitment pacing strategy.

Assuming two CIOs have been investing in PE in the past 10y, each with \$3b total commitments. One CIO followed a "Flat" pacing strategy, committed \$300m every vintage year vs. the other CIO who followed an "Aggressive" strategy with commitments tapering off.

Both CIOs experience shortfalls in net distributions, but the level of shortfalls varies. The CIO following a "Flat" strategy faces less of a shortfall as they have less exposure to vintages around 2016, which are expected to be at the peak of their distributions and have been more significantly affected during the slow-down.

A Comparison of The Liquidity Impact of Slower Distributions (A "Flat" vs. An "Aggressive" Strategy)





Note: TA Projected NCFs represent the CIO's expected net cash flows projected using the Takahashi-Alexander (TA) model with "No-view" historical average TA parameters. Source: PGIM PMA and Burgiss. Provided for illustrative purposes only.

Since 2022, CIOs have been grappling with slower distributions. However, the portfolio liquidity consequences of slower distributions vary depending on the investors' historical commitments, future commitment pacing strategy, and liquidity needs. Importantly, what makes this period particularly interesting is that the slow-down of private asset distributions coincided with the **boom of PRT transactions** – since 2022 higher interest rates combined with strong equity markets have significantly improved corporate DB plan funding ratios and increased the likelihood of PRTs – potentially resulting in higher NAVs and less liquidity in institutional portfolios making liquidity management more challenging¹.

In a world of slower private asset distributions, CIOs need to carefully evaluate their future commitment pacing strategies now to better manage portfolio liquidity risk going forward.

Past performance is no guarantee or reliable indicator of future results. All investments involve risk, including the possible loss of capital. These materials are for informational or educational purposes only. In providing these materials, PGIM is not acting as your fiduciary.

Alternative investments are speculative, typically highly illiquid and include a high degree of risk. Investors could lose all or a substantial amount of their investment. Alternative investments are suitable only for long-term investors willing to forego liquidity and put capital at risk for an indefinite period of time. Equities may decline in value due to both real and perceived general market, economic and industry conditions. Investing in the bond market is subject to risks, including market, interest rate, issuer, credit, inflation risk and liquidity risk. Commodities contain heightened risk, including market, political, regulatory and natural conditions and may not be suitable for all investors. The use of models to evaluate securities or securities markets based on certain assumptions concerning the interplay of market factors, may not adequately take into account certain factors and may result in a decline in the value of an investment, which could be substantial.

All charts contained herein were created as of the date of this presentation, unless otherwise noted. Performance results for certain charts and graphs may be limited by date ranges, as stated on the charts and graphs. Different time periods may produce different results. Charts and figures are provided for illustrative purposes and are not an indication of past or future performance of any PGIM product.

These materials represent the views, opinions and recommendations of the author(s) regarding the economic conditions, asset classes, securities, issuers or financial instruments referenced herein, and are subject to change without notice. Certain information contained herein has been obtained from sources that PGIM believes to be reliable; however, PGIM cannot guarantee the accuracy of such information, assure its completeness, or warrant such information will not be changed. The information contained herein is current as of the date of issuance (or such earlier date as referenced herein) and is subject to change without notice. PGIM has no obligation to update any or all of such information; nor do we make any express or implied warranties or representations as to the completeness or accuracy or accept responsibility for errors. Any forecasts, estimates and certain information contained herein are based upon proprietary research and should not be considered as investment advice or a recommendation of any particular security, strategy or investment product. These materials are not intended as an offer or solicitation with respect to the purchase or sale of any security or other financial instrument or any investment management services and should not be used as the basis for any investment decision. No liability whatsoever is accepted for any loss (whether direct, indirect, or consequential) that may arise from any use of the information contained in or derived from this report. PGIM and its affiliates may make investment decisions that are inconsistent with the recommendations or views expressed herein, including for proprietary accounts of PGIM or its affiliates. The opinions and recommendations herein do not take into account individual client circumstances, objectives, or needs and are not intended as recommendations of particular securities, financial instruments or strategies to particular clients or prospects. No determination has been made regarding the suitability of any securities, financial instrumen

The information contained herein is provided by PGIM, Inc., the principal asset management business of Prudential Financial, Inc. (PFI), and an investment adviser registered with the US Securities and Exchange Commission. In the United Kingdom and various European Economic Area jurisdictions, information is issued by PGIM Limited with registered office: Grand Buildings, 1-3 Strand, Trafalgar Square, London, WC2N 5HR. PGIM Limited is authorised and regulated by the Financial Conduct Authority of the United Kingdom (registration number 193418) and duly passported in various jurisdictions in the EEA. Prudential Financial, Inc. of the United States is not affiliated with Prudential plc, incorporated in the United Kingdom or with Prudential Assurance Company, a subsidiary of M&G plc, incorporated in the United Kingdom. These materials are issued by PGIM Limited to persons who are professional clients or eligible counterparties as defined in Directive 2014/65/EU (MiFID II), investing for their own account, for fund of funds, or discretionary clients. In certain countries in Asia, information is presented by PGIM (Singapore) Pte. Ltd., a Singapore investment manager registered with and licensed by the Monetary Authority of Singapore. In Japan, information is presented by PGIM Japan Co. Ltd., registered investment adviser with the Japanese Financial Services Agency. In South Korea, information is presented by PGIM, Inc., which is licensed to provide discretionary investment management services directly to South Korean investors. In Hong Kong, information is provided by PGIM (Hong Kong) Limited, a regulated entity with the Securities & Futures Commission in Hong Kong to professional investors as defined in Section 1 of Part 1 of Schedule 1 (paragraph (a) to (i) of the Securities and Futures Ordinance (Cap. 571). In Australia, this information is presented by PGIM (Australia) Pty Ltd. ("PGIM Australia") for the general information of its "wholesale" customers (as defined in the Corporations Act 2001). PGIM Australia is a representative of PGIM Limited, which is exempt from the requirement to hold an Australian Financial Services License under the Australian Corporations Act 2001 in respect of financial services. PGIM Limited is exempt by virtue of its regulation by the Financial Conduct Authority (Reg. 193418) under the laws of the United Kingdom and the application of ASIC Class Order 03/1099. The laws of the United Kingdom differ from Australian laws. Pursuant to the international adviser registration exemption in National Instrument 31-103, PGIM, Inc. is informing you of that: (1) PGIM, Inc. is not registered in Canada and relies upon an exemption from the adviser registration requirement under National Instrument 31-103; (2) PGIM, Inc.'s jurisdiction of residence is New Jersey, U.S.A.; (3) there may be difficulty enforcing legal rights against PGIM, Inc. because it is resident outside of Canada and all or substantially all of its assets may be situated outside of Canada; and (4) the name and address of the agent for service of process of PGIM, Inc. in the applicable Provinces of Canada are as follows: in Québec: Borden Ladner Gervais LLP, 1000 de La Gauchetière Street West, Suite 900 Montréal, QC H3B 5H4; in British Columbia: Borden Ladner Gervais LLP, 1200 Waterfront Centre, 200 Burrard Street, Vancouver, BC V7X 1T2; in Ontario: Borden Ladner Gervais LLP, 22 Adelaide Street West, Suite 3400, Toronto, ON M5H 4E3; in Nova Scotia: Cox & Palmer, Q.C., 1100 Purdy's Wharf Tower One, 1959 Upper Water Street, P.O. Box 2380 - Stn Central RPO, Halifax, NS B3J 3E5; in Alberta: Borden Ladner Gervais LLP, 530 Third Avenue S.W., Calgary, AB T2P R3