

The State of Securitization from SFVegas

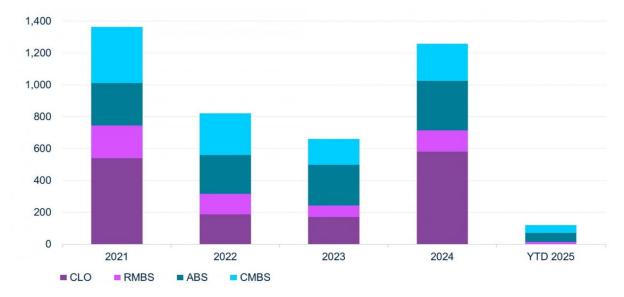
For those seeking perspective on the tailwinds behind the securitized products sector, it was evident at the industry's recent confab in Las Vegas. With more than 10,000 global participants from an array of industry roles, the attendance alone underscored the sector's position at the forefront of a rapidly evolving credit market.

Throughout our more than 150 meetings and numerous presentations, it was evident that the lines between banking and securitization, as well as public and private credit, continue to blur. The sector's expansion beyond borders was also evident given the overseas attendees and discussions regarding non-U.S. transactions. Of course, more immediate topics, such as valuations, consumer health, Al-related investments, and tariffs were also on participants' minds as referenced throughout the following perspective on the sector's various asset classes.

Key Takeaways:

- Valuations were a key theme, with general agreement among participants that spreads are tight across the entire sector.
- A strong desire to source opportunities particularly in private, ABF-style transactions remains.
- Issuance is also expected to continue at a strong pace across all sectors (Figure 1).
- In addition to supply and ABF opportunities, some significant credit trends were also discussed as consumer credit
 performance remains challenged in ABS, while CLO managers described navigating tariffs and other government
 policy initiatives.

FIGURE 1: Issuance Expected to Remain Strong Across All Sectors (\$bn)



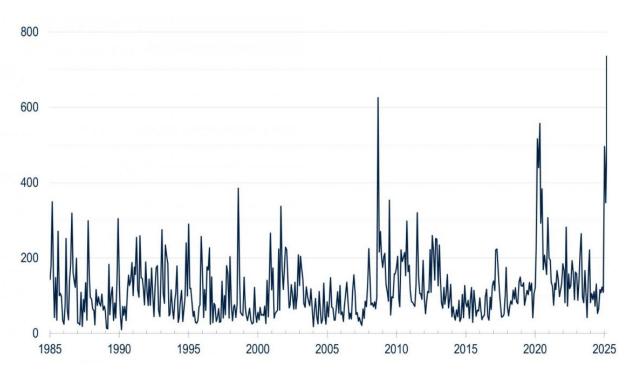
Source: JP Morgan as of February 28, 2025

For Professional Investors Only. All Investments involve risk, including the possible loss of capital.

Collateralized Loan Obligations (CLOs)

- The <u>CLO market</u> is contending with historic levels of issuance, and some discussions focused on operational challenges at this level of issuance.
- Managers remain focused on asset sourcing, which has proved challenging. Until M&A and LBO activity picks up, leveraged loan supply is expected to come from dividend recapitalizations and refinancings of private credit deals.
- With economic policy uncertainty ratcheting higher (Fig 2), managers are scrutinizing portfolios to identify and reduce exposure to issuers exposed to tariff and government efficiency risks. Industries most exposed to tariffs are not typically large allocations in CLOs.

FIGURE 2: U.S. Policy Uncertainty Continues to Rise



Source: Federal Reserve Bank of St. Louis, as of March 3, 2025. Economic Policy Uncertainty Index for U.S. (USEPUINDXD)

CMBS, Specifically Data Centers¹

- Despite the recent headlines around DeepSeek and Microsoft's lease cancellations, sentiment around data center fundamentals remains positive (Fig 3). Regarding DeepSeek's impact, most market participants expressed the view that the increased cost efficiency will lead to greater demand. Power continues to be the principal constraining factor on new supply, with several operators considering on-site generation as a bridge solution.
- Capital and financing needs in the sector continue to grow. Operators have utilized a variety of financing structures including ABS, CMBS, project finance, commercial property assessed clean energy (C-PACE), and private syndications to date. With the recent widening in CMBS data center deals, ABS execution has gotten far more favorable.

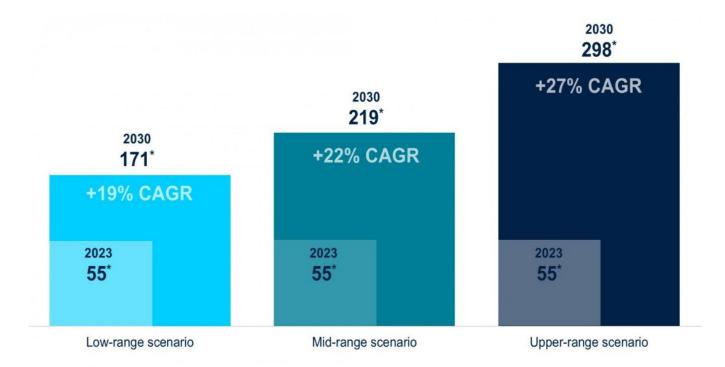


FIGURE 3: Global demand for data center capacity expected to rise sharply (gigawatts)*

Source: McKinsey, as of October 29, 2024. *Three scenarios showing the upper-, low-, and midrange estimates of demand, based on analysis of Al adoption trends; growth in shipments of different types of chips (application-specific integrated circuits, graphics processing units etc.) and associated power consumptions; and the typical compute, storage, and network needs of Al workloads. Demand is measured by power consumption to reflect the number of servers a facility can house.

ABS

- Consumer credit performance is still challenged, with no clear driver for improvement. Most originators discussed tightening their "credit box" to cure underperformance from 2022 and 2023 originations.
- Issuance is likely to remain strong (Fig 3), with expectations of a steady supply of private opportunities from operators seeking funding diversification. Other operators are looking to expand traditional ABS issuance to complement early-stage private financings and warehouses.
- Bank card yields remain relatively high and challengers are looking to chip away at the profitable \$1 trillion market.
 Even a small pullback from banks would create a sizeable opportunity. However, the buy now, pay later (BNPL) lenders will challenge banks for the same customer's business.
- Banks are increasingly competing with investors for lending opportunities (e.g., fleet, whole business securitization, equipment, aircraft), and this could compress spreads and limit available supply.
- The commercial/corporate sector is not experiencing any specific weakness by industry type and lenders are avoiding the lowest-quality credits within industries.
- Commercial/corporate origination volumes by issuers have generally seen steady growth and performance has not deteriorated except for select captive finance equipment issuers with farm economy exposure.

RMBS

- Insurance companies' interest in mortgage credit is especially evident in residential mortgage whole loans.
- Mortgage credit investors are monitoring the rise in non-qualified mortgage (QM) delinquencies, which are mostly stemming from the lower FICO and cash-out refi cohorts. However, these are not resulting in material losses due to low loan-to-value ratios and a strong housing market.
- 1. The Wall Street Journal, "They Crashed the Economy in 2008. Now They're Back and Bigger Than Ever," February 28, 2025.

The comments, opinions, and estimates contained herein are based on and/or derived from publicly available information from sources that PGIM Fixed Income believes to be reliable. We do not guarantee the accuracy of such sources or information. This outlook, which is for informational purposes only, sets forth our views as of this date. The underlying assumptions and our views are subject to change. Past performance is not a guarantee or a reliable indicator of future results.

Source(s) of data (unless otherwise noted): PGIM Fixed Income, as of March 2025.

For Professional Investors only. Past performance is not a guarantee or a reliable indicator of future results and an investment could lose value. All investments involve risk, including the possible loss of capital.

Important Information

PGIM Fixed Income operates primarily through PGIM, Inc., a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended, and a Prudential Financial, Inc. ("PFI") company. Registration as a registered investment adviser does not imply a certain level or skill or training. PGIM Fixed Income is headquartered in Newark, New Jersey and also includes the following businesses globally: (i) the public fixed income unit within PGIM Limited, located in London; (ii) PGIM Netherlands B.V., located in Amsterdam; (iii) PGIM Japan Co., Ltd. ("PGIM Japan"), located in Tokyo; (iv) the public fixed income unit within PGIM (Hong Kong) Ltd. located in Hong Kong; and (v) the public fixed income unit within PGIM (Singapore) Pte. Ltd., located in Singapore ("PGIM Singapore"). PFI of the United States is not affiliated in any manner with Prudential plc, incorporated in the United Kingdom or with Prudential Assurance Company, a subsidiary of M&G plc, incorporated in the United Kingdom. Prudential, PGIM, their respective logos, and the Rock symbol are service marks of PFI and its related entities, registered in many jurisdictions worldwide.

These materials are for informational or educational purposes only. The information is not intended as investment advice and is not a recommendation about managing or investing assets. In providing these materials, PGIM is not acting as your fiduciary. PGIM Fixed Income as a general matter provides services to qualified institutions, financial intermediaries and institutional investors. Investors seeking information regarding their particular investment needs should contact their own financial professional.

These materials represent the views and opinions of the author(s) regarding the economic conditions, asset classes, securities, issuers or financial instruments referenced herein. Distribution of this information to any person other than the person to whom it was originally delivered and to such person's advisers is unauthorized, and any reproduction of these materials, in whole or in part, or the divulgence of any of the contents hereof, without prior consent of PGIM Fixed Income is prohibited. Certain information contained herein has been obtained from sources that PGIM Fixed Income believes to be reliable as of the date presented; however, PGIM Fixed Income 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 Fixed Income 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.

Any forecasts, estimates and certain information contained herein are based upon proprietary research and should not be interpreted as investment advice, as an offer or solicitation, nor as the purchase or sale of any financial instrument. Forecasts and estimates have certain inherent limitations, and unlike an actual performance record, do not reflect actual trading, liquidity constraints, fee. 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. PGIM Fixed Income and its affiliates may make investment decisions that are inconsistent with the recommendations or views expressed herein, including for proprietary accounts of PGIM Fixed Income or its affiliates.

Investing in the bond market is subject to risks, including market, interest rate, issuer, credit, inflation risk, and liquidity risk. The value of most bonds and bond strategies are impacted by changes in interest rates. Bonds and bond strategies with longer durations tend to be more sensitive and volatile than those with shorter durations; bond prices generally fall as interest rates rise, and low interest rate environments increase this risk. Reductions in bond counterparty capacity may contribute to decreased market liquidity and increased price volatility. Bond investments may be worth more or less than the original cost when redeemed. Mortgage- and asset-backed securities may be sensitive to changes in interest rates, subject to early repayment risk, and while generally supported by a government, government agency or private guarantor, there is no assurance that the guarantor will meet its obligations. High yield, lower-rated securities involve greater risk than higher-rated securities; portfolios that invest in them may be subject to greater levels of credit and liquidity risk than portfolios that do not. Investing in foreign-denominated and/or -domiciled securities may involve heightened risk due to currency fluctuations, and economic and political risks, which may be enhanced in emerging markets. Currency rates may fluctuate significantly over short periods of time and may reduce the returns of a portfolio. Commodities contain heightened risk, including market, political, regulatory and natural conditions, and may not be suitable for all investors. Diversification does not ensure against loss.

In the United Kingdom, 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 ("FCA") of the United Kingdom (Firm Reference Number 193418). In the European Economic Area ("EEA"), information is issued by PGIM Netherlands B.V., an entity authorised by the Autoriteit Financiële Markten ("AFM") in the Netherlands and operating on the basis of a European passport. In certain EEA countries, information is, where permitted, presented by PGIM Limited in reliance of provisions, exemptions or licenses available to PGIM Limited including those available under temporary permission arrangements following the exit of the United Kingdom from the European Union. These materials are issued by PGIM Limited and/or PGIM Netherlands B.V. to persons who are professional clients as defined under the rules of the FCA and/or to persons who are professional clients as defined in the relevant local implementation of Directive 2014/65/EU (MiFID II). In Switzerland, information is issued by PGIM Limited, London, through its Representative Office in Zurich with registered office: Kappelergasse 14, CH-8001 Zurich, Switzerland. PGIM Limited, London, Representative Office in Zurich is authorised and regulated by the Swiss Financial Market Supervisory Authority FINMA and these materials are issued to persons who are professional or institutional clients within the meaning of Art.4 para 3 and 4 FinSA in Switzerland. In certain countries in Asia-Pacific, information is presented by PGIM (Singapore) Pte. Ltd., a regulated entity with the Monetary Authority of Singapore under a Capital Markets Services License to conduct fund management and an exempt financial adviser. In Japan, 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

as defined in Section 1 of Part 1 of Schedule 1 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 FCA (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. In Canada, pursuant to the international adviser registration exemption in National Instrument 31-103, PGIM, Inc. is informing you that: (1) PGIM, Inc. is not registered in Canada and is advising you in reliance 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.

2025-2116

留意事項

- ※本資料はPGIMフィクト・インカムがプロの投資家向けに作成したものです。PGIMフィクスト・インカムは、米国SECの登録投資顧問会社であるPGIMインクの債券運用部門です。
- ※本資料は情報提供を目的としたものであり、特定の金融商品の勧誘又は販売を目的としたものではありません。また、本資料に記載された内容等については今後変更されることもあります。
- ※記載されている市場動向等は現時点での見解であり、これらは今後変更することもあります。また、その結果の確実性を表明するものではなく、将来の市場環境の変動等を保証するものでもありません。
- ※本資料で言及されている個別銘柄は例示のみを目的とするものであり、特定の個別銘柄への投資を推奨するものではありません。
- ※本資料に記載されている市場関連データ及び情報等は信頼できると判断した各種情報源から入手したものですが、その情報の正確性、確実性について当社が保証するものではありません。
- ※本資料に掲載された各インデックスに関する知的財産権及びその他の一切の権利は、各インデックスの開発、算出、公表を行う各社に帰属します。
- ※過去の運用実績は必ずしも将来の運用成果等を保証するものではありません。
- ※本資料は法務、会計、税務上のアドバイスあるいは投資推奨等を行うために作成されたものではありません。
- ※PGIMジャパン株式会社による事前承諾なしに、本資料の一部または全部を複製することは堅くお断り致します。
- ※"Prudential"、"PGIM"、それぞれのロゴおよびロック・シンボルは、プルデンシャル・ファイナンシャル・インクおよびその関連会社のサービスマークであり、 多数の国・地域で登録されています。
- ※PGIMジャパン株式会社は、世界最大級の金融サービス機関プルデンシャル・ファイナンシャルの一員であり、英国プルーデンシャル社とはなんら関係がありません。

PGIMジャパン株式会社

金融商品取引業者 関東財務局長(金商)第392号

加入協会:一般社団法人日本投資顧問業協会、一般社団法人投資信託協会、一般社団法人第二種金融商品取引業協会 PGIMJ116800

4305317-20250310