

P&C perspective: Five littleknown facts about IG private credit for U.S. insurers

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Investment grade private credit is a consistent top five alternative allocation for insurers, according to Nuveen's EQuilibrium survey. While often associated with life insurers, interest among P&C insurers is growing.

We share five little-known facts about investment grade (IG) private credit that P&C insurers should consider when investing in it.

1. NOT JUST FOR LIFE INSURERS

U.S. P&C insurers are newer and smaller investors in private credit compared with life insurers, but similar to the life industry, their exposures have rapidly grown over the last decade.

As most people know, life insurers have been at the forefront of investment grade private credit – primarily through private placements. These investments comprise over 44% of the U.S. life industry's holdings. This compares with only 19% of the U.S. P&C industry's holdings (as of 2024), although this figure has doubled from less than 11% a decade ago¹.

We estimate that the vast majority of these privatively placed bonds held by the P&C industry are 144a securities, with true private IG bonds (i.e. 4a2 bonds) representing only 3% of the total bonds for the P&C industry². As comparison, about 19% the life industry's private placements are 4a2.

According to our analysis, ten large P&C players hold nearly 60% of these securities, with just two accounting for 22% of the P&C industry's private IG bonds. Figure 1 highlights the bond portfolio profiles of these P&C insurers relative to the overall P&C industry. It shows higher private bond allocations and bond portfolio yields (by 50 to 60 basis points) with relatively minor differences in average bond portfolio quality.

Figure 1: P&C insurers with above-average exposure to private IG bonds

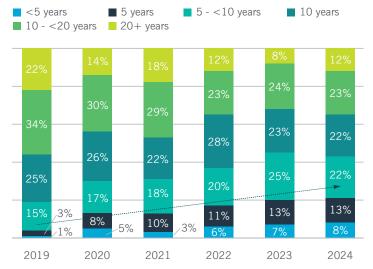
	P&C insurer #1	P&C insurer #2	P&C industry
Total bond holdings (\$B)	\$35	\$40	\$1,381
Privately sourced bonds (%)	49%	36%	19%
Private IG bonds – exc. 144a (%)	12.7%	8.4%	3.3%
Gross yield - bonds (%)	4.6%	4.4%	4.1%
Average bond quality (NAIC 1-6)	1.33	1.41	1.27

Sources: S&P Market Intelligence, Nuveen analysis of statutory Sch. D bond holdings, as of 31 Dec 2024

2. MUCH MORE THAN LONG DURATION

As the size and diversity of sectors within private IG has increased, so has the range of available securities. Figure 2 illustrates the growth of shorter maturity private deals over the past five years. In 2019, only 4% of deals had maturities of five years or less. By 2024, that figure increased to 21%, while 65% had maturities of 10 years or less (compared with 44% in 2019).

Figure 2. Evolving maturity profile of the private placement market



Source: BofA Private Placement Market Snapshot

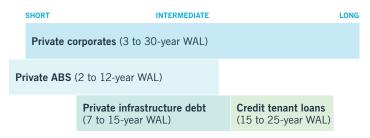
Figure 3 shows the wide duration spectrum of private IG credit securities, both within and across sectors, and which are available to P&C insurers.

Private asset-backed securities (ABS) tend to be shorter, making the sector a good fit for P&C portfolios. The weighted average life, however, can vary greatly depending on the underlying collateral and structural features, including varying amortization profiles. For example, oil and gas PDP deals (deals collateralized by proved, developed and producing oil and gas reserves) and most consumer loan deals tend to be relatively short, data centers are usually mid-tenor, and Commercial Property Assessed Clean Energy (C-PACE), private equity (PE) management fee and structured settlements transactions are likely to be longer in tenor.

Private corporates have a wide range of maturities, sometimes as low as three years. Corporate transactions often consist of multiple maturity tranches and typically have call protections, offering P&C investors a range of options to fit their duration profile. Private infrastructure deals are typically longer duration to match the cash flows expected to be generated by the project.

At the longest end of the spectrum are credit tenant loans (CTLs). They can have maturities up to 30 years or more owing to the long-dated nature of the leases in place with the underlying investment grade credit tenant. However, the majority of CTLs and many project finance transactions are amortizing structures resulting in a weighted average life much shorter than the final maturity.

Figure 3: Diverse duration spectrum of private IG platform



WAL: weighted average life. Source: Nuveen

3. MUCH MORE THAN IG CORPORATES

Originally concentrated in corporates and infrastructure debt, the private IG asset class has grown significantly. Based on studies produced by market participants, annual private placement market volume is estimated to be in the range of \$75 to \$100 billion over the last two years³. However, given the volume of proprietary transaction activity in the market, the actual volume is likely much greater than those estimates.

Once comprising mainly private corporates and infrastructure debt/project finance investments, the private investment grade asset class expanded more recently to include private ABS, CTLs and C-PACE. ABS is a diverse sector with multiple types of unique and high-quality collateral, while CTLs monetize real estate or equipment lease streams with real assets as collateral. Most recently, some

insurers have embraced C-PACE, recognizing its attractive investment and sustainability characteristics in the private IG universe.

Investments in these growing sectors not only bring diversification, but also are potential sources of spread premiums, including liquidity, structuring and/or complexity, without reducing credit quality.

Insurers can now build a diversified portfolio of private IG credit that offers yield enhancement and an improved risk profile. Figure 4 highlights the range of investable private IG opportunities across the risk and return spectrum compared to public benchmarks. P&C insurers could achieve a yield pickup of 140 basis points (bps) investing in similarly rated private fixed income asset classes (ranging from 60 bps pickup in BBB-rated corporates to 240 bps pickup in ABS) and/or could invest in a similar yielding asset class at an improved credit quality.

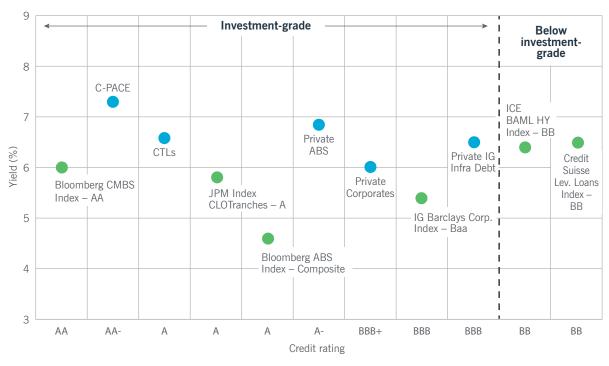


Figure 4: Fixed income alternatives for P&C insurers

Blue dots represent private IG, green dots represent public market benchmarks. Source: Nuveen

4. MORE OPPORTUNITIES FOR RELATIVE VALUE

Like public bonds, private IG is measured by the metrics that are important to P&C insurers:

- Yields (income)
- Defaults/losses

Yields (income) One of the main portfolio benefits of private IG credit is the spread premiums above public benchmarks. Over the last five years (2020-2024), these average spread premiums have nearly doubled compared to pre-2020 average levels⁴. In 2024, private corporates had an average public spread premium of 77bps, while private ABS and private infrastructure had average public spread premiums of 99bps. Compared with U.S.

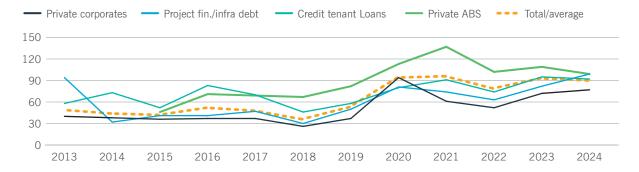
Treasuries, these premiums translated into spreads of 194bps for private corporates and 306bps for private ABS.

Spread premiums over publics have historically reflected the less liquid nature of private assets, and more recently, structural and complexity premiums. However, spread premiums increasingly are driven by proprietary sourcing.

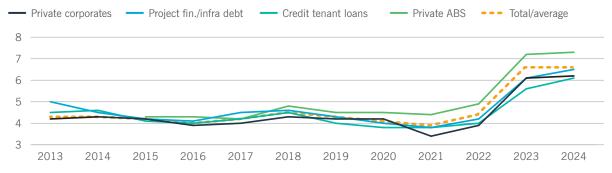
Proprietary origination stems from investing in deals with limited distribution (as measured by a high proportion of direct/sole investor and club transactions) and providing access to differentiated deal flow that drives enhanced value. These opportunities typically result from strong relationships with agents, brokers and issuers, as well as being a consistent presence in the market.

Figure 5: Historical spread premiums over publics and yields by sector

Historical spread premiums over publics by private placement sector (bps)



Historical book yields by private placement sector



Note: Premium amounts have been reduced to compensate for structural enhancements and/or financial covenants. Spread to publics computed on a deal-by-deal basis by comparing to the most comparable publicly-trade security.

Source: Nuveen Private Placements as of 31 Dec 2024.

Defaults/losses Private IG credit also benefits from favorable loss and recovery rates relative to publics. The most recent study from the Society of Actuaries in the U.S. finds that, from 2003 to 2015, senior unsecured private placements had a 14% higher recovery rate than their public bond equivalents (62% vs. 48% respectively)⁵.

Favorable loss experience reflects downside protections in the form of measurable and consequential covenants and/or collateral. Given continued strong covenant protections in the current market, we expect loss/recovery experience to remain favorable within the private IG asset class during the next credit downturn. Furthermore, in sectors with a high proportion of direct/sole and club transactions, insurers are better positioned to control and hold the line on structural terms and covenants, increasing the ability to have a seat at the table to negotiate in times of stress (and which can be aided by having a dedicated workout team).

Figure 6 lists some of the typical covenants found in private corporates and private ABS sectors. Approaching and/or breaching covenants can lead to restructuring of terms that benefit both the investor and issuer in the form of fewer defaults and additional compensation.

Figure 6: Most common covenants in private IG credit

Private corporates

• Leverage covenant: Debt/EBITDA

• Coverage covenant: EBITDA/interest

• Limitation on priority debt: Priority debt < X% consolidated total assets

Private ABS (thresholds vary by collateral type)

- LTV covenant / triggers
- DSCR covenant / triggers
- Concentration limits

5. HOW PRIVATE IG FITS IN P&C PORTFOLIOS

Private IG credit can be viewed as a complement to existing core public bond portfolios given their similarities, while also potentially offering enhancements to a P&C insurer's entire fixed income allocation.

Consistent with public holdings, private IG credit:

- · pays coupons
- is held on Schedule D of insurers' statutory balance sheets as issuer credit obligations or asset-backed securities
- is rated by a nationally recognized statistical rating organization (NRSROs) or, in the case of some privates, are filed with the Securities Valuation Office (SVO) for NAIC designations

Since most P&C insurers take a buy-and-hold approach to fixed income (including public bonds), having an allocation to private credit should not detract from their overall strategy. That said, private credit is not a replacement for more liquid assets.

Compared with public fixed income portfolios, private IG provides meaningful issuer diversification and can help insurers avoid "owning the benchmark", which can occur in public bond portfolios. Most issuers in the private corporate and ABS markets do not issue in public markets. Additionally, differentiated collateral types are available in the private markets, adding further diversification. Examples include unique ABS collateral, bespoke infrastructure debt projects and credit tenant loans with government or municipal leases.

Given the potential for yield enhancement, downside protection and issuer diversification relative to publics, private IG credit can have a complementary place within P&C insurers' asset allocation framework.

To find out more about the range and opportunity in investment grade private credit, visit nuveen.com/igprivatecredit

Endnotes

- 1 Source: Nuveen analysis based on data from S&P Market Intelligence, statutory Schedule D bond holdings and CapIQ.
- 2 For our analysis, true private securities represent 4(a)(2) transactions by an issuer not involving any public offering or distribution, and are exempt from registration offers and sales by the issuer.
- 3 Sources: Bank of America Private Placement Market Snapshot as of December 31, 2024, National Australia Bank Private Placement Newsletter, Q4 2024 Review.
- 4 Based on Nuveen calculations.
- 5 Source: 2003-2015 Credit Risk Loss Experience Study; Private Placement Bonds, Society of Actuaries.

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All investments carry a certain degree of risk and there is no assurance that an investment will provide positive performance over any period of time. Equity investing involves risk. Investments are also subject to political, currency and regulatory risks. These risks may be magnified in emerging markets. Diversification is a technique to help reduce risk. There is no guarantee that diversification will protect against a loss of income. Investing in municipal bonds involves risks such as interest rate risk, credit risk and market risk, including the possible loss of principal. The value of the portfolio will fluctuate based on the value of the underlying securities. There are special risks associated with investments in high yield bonds, hedging activities and the potential use of leverage. Portfolios that include lower rated municipal bonds, commonly referred to as "high yield" or "junk" bonds, which are considered to be speculative, the credit and investment risk is heightened for the portfolio. Credit ratings are subject to change. AAA, AA, A, and BBB are investment grade ratings; BB, B, CCC/CC/C and D are below-investment grade ratings. As an asset class, real assets are less developed, more illiquid, and less transparent compared to traditional asset classes. Investments will be subject to risks generally associated with the ownership of real estate-related assets and foreign investing, including changes in economic conditions, currency values, environmental risks, the cost of and ability to obtain insurance, and risks related to leasing of properties. Investors should be aware that alternative investments including private equity and private debt are speculative, subject to substantial risks including the risks associated with limited liquidity, the use of leverage, short sales and concentrated investments and may involve complex tax structures and investment strategies. Alternative investments may be illiquid, there may be no liquid secondary market or ready purchasers for such securities, they may not be required to provide periodic pricing or valuation information to investors, there may be delays in distributing tax information to investors, they are not subject to the same regulatory requirements as other types of pooled investment vehicles, and they may be subject to high fees and expenses, which will reduce profits. Alternative investments are not appropriate for all investors and should not constitute an entire investment program. Investors may lose all or substantially all of the capital invested. The historical returns achieved by alternative asset vehicles is not a prediction of future performance or a guarantee of future results, and there can be no assurance that comparable returns will be achieved by any strategy. Impact investing and/or Environmental, Social and Governance (ESG) managers may take into consideration factors beyond traditional financial information to select securities, which could result in relative investment performance deviating from other strategies or broad market benchmarks, depending on whether such sectors or investments are in or out of favor in the market. This information does not constitute investment research as defined under MiFID. Nuveen, LLC provides investment solutions through its investment specialists.

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