Private Debt Fees & Expenses

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Findings

In this updated fee survey for investment management services for private middle market corporate lending funds covering **66 firms** managing **\$1.1 trillion** in direct lending assets ², we find:

1. Total Fees and Expenses:

- a. **Total fees and administrative expenses** for private debt funds average **4.12%** of net asset value (NAV).
- b. The 4.12% total cost is comprised of "effective" management fees³, carried interest, and administrative fees averaging 1.86%, 1.78%, and 0.48%, respectively.
- c. The 4.12% total cost compares to 3.94% in our prior 2023 study, **a 0.18% increase**. Rising interest rates pushed carried interest higher, from 1.50% to 1.78% of net assets, partially offset by a decline in effective management fees from 1.96% to 1.86%.
- d. Fees as a percent of NAV vary significantly across lenders from a low of 3.22% (10th percentile) to a high of 5.36% (90th percentile), explained by differences in the management fee rate, whether management fees are charged on net or gross assets, and the degree of leverage.
- e. Focusing just on fees and deducting administrative costs and historical credit losses⁴ from current middle market yields, on average private fund investors (LPs) can expect to pay lenders **3.68%** in exchange for a **13.43% net portfolio yield**. Net of all fees, expenses and credit losses, the average private debt fund investor can expect a **9.75% net fund return**, up from 9.68% in 2023.
- 2. Management Fees:
 - a. 65% of firms charge their management fee rates on gross asset value (GAV)⁵ and 35% charge management fee rates on net asset value (NAV). The proportion of firms charging management fees on GAV is unchanged over the last three years.
 - b. Management fee rates in 2024 average **1.00%** when charged on GAV and **1.26%** when charged on NAV, down slightly from values of 1.03% and 1.28%, respectively, in 2023.
 - c. The lowest⁶ management fee rates are 0.75% and 1.00% when charged on GAV and NAV, respectively.
 - d. Firms charging management fees on GAV have an effective, or NAV-equivalent, management fee equal to **2.18%**, accounting for an average leverage level of 1.18x NAV, well above the **1.26%** average fee for firms charging management fees on NAV.

¹ Similar Cliffwater fee studies in 2018, 2020, 2022, and 2023.

² This information was derived from marketing materials provided by the GP, dialogue and correspondence with the GP, or publicly available information.

³ An important distinction in this survey is between management fee <u>rates</u> and <u>effective</u> management fees. Management fee <u>rates</u> refer to the percentage of assets taken as management fees. In instances where management fee rates are charged on gross assets (GAV), <u>effective</u> management fees convert the rates to a percentage of net assets (NAV). Effective management fees could also be identified as NAV-equivalent management fees.

⁴ Historical private credit losses average 1.03% per year on unlevered assets. Source: CDLI.

⁵ Gross asset value (GAV) includes assets acquired through a credit facility (leverage).

⁶ 10th percentile value.



- e. Differences in management fee levels have no statistically significant relationship to borrower EBITDA, sponsor-backing, leverage level, borrower seniority, or lender AUM for lenders charging management fees on NAV. There is a statistically significant (negative) relationship between management fee rates and leverage for lenders charging fees on GAV, but no significant finding for the four other factors.
- f. Management fee rates average 1.10% for the combined 66 lender survey group.

3. Carried Interest and Preferred Return:

Carried interest and preferred return average **12.4%** and **6.1%**, respectively, for lenders charging management fee rates on GAV and **15.3%** and **6.7%**, respectively, for lenders charging management fee rates on NAV.

4. Administrative Expenses:

Administrative expenses average **0.48%** of NAV and are estimated using a sub-sample of 26 funds that have an operating history of greater than two years and net assets greater than \$100 million. The operating history criteria is meant to exclude one-time expenses realized early in a fund's life.

5. Portfolio Characteristics:

Average portfolio statistics for the 66-lender study group include 1.15x leverage, 88% first lien loan, 86% sponsor-backed, and \$81 million average EBITDA.

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