
Middle Market Commercial Loans



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As an introduction to the United States Middle Market Collateralized Loan Obligation (“MM CLO”), I will highlight its key attributes and then better define what constitutes the US middle market space

- Key Attributes
 - Relative Value
 - > MM CLOs offer domestic and global investors attractive spreads on a risk adjusted basis
 - Diversification
 - > MM CLOs present an excellent opportunity for investors to diversify away from traditional CLOs backed only by broadly syndicated leveraged loans
 - Good Growth Prospects
 - > There are strong growth prospects in the middle market space. The wave of bank consolidation in the past decade has left a void in this lending space and provided an opportunity for finance companies, asset managers and hedge funds to capitalize by utilizing risk based pricing

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OVERALL LEVERAGED LOAN MARKET

Large Syndicated Loans

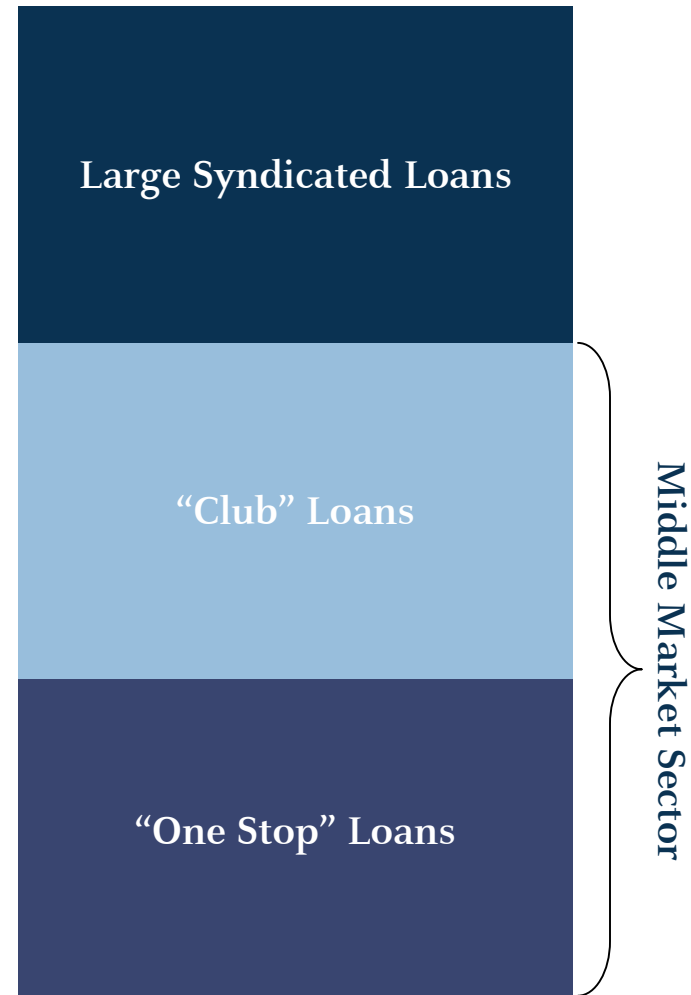
EBITDA: \$50+ million
Loan Size: \$125 million - \$1+ billion
Rating: BB- / Ba3
Pricing: L+300-325 bps

“Club” Loans

EBITDA: \$25-50 million
Loan Size: \$50-125 million
Rating: Shadow Rated (B+ / B1)
Pricing: L+400-600 bps

“One Stop” Loans

EBITDA: \$5-25 million
Loan Size: \$10-75 million
Rating: Not Rated (Implied B area)
Pricing: L+550-800 bps



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DEFINING THE MIDDLE MARKET COMMERCIAL LOAN

- Obligor: \$25 million to \$500 million in annual revenue
Primarily private companies
Personal guarantees are atypical
- Rating: Typically non-rated (implied “BB” to “B” area)
- Loan Size: \$10-200 million
- Type: Asset-based, senior secured, senior cash flow, mezzanine or subordinate cash flow loans
- Collateral: Operating cash flow, common equity, and any unencumbered assets, e.g., inventory, receivables, equipment, or real estate
- Amortization: Straight line, balloon, or bullet (revolver or term)
- Term: Senior secured: 3-5 years
Subordinated: 7-10 years
- Payment: Monthly or quarterly
- Coupon: Senior secured: L+125-900 (typically floating)
Subordinated: 11-12% current (typically fixed) plus deferred interest and/or warrants to yield 18-22% total return
- Use of Proceeds: Leveraged buyouts, recaps, acquisitions, funding of growth strategies
- Market Size: \$900 billion

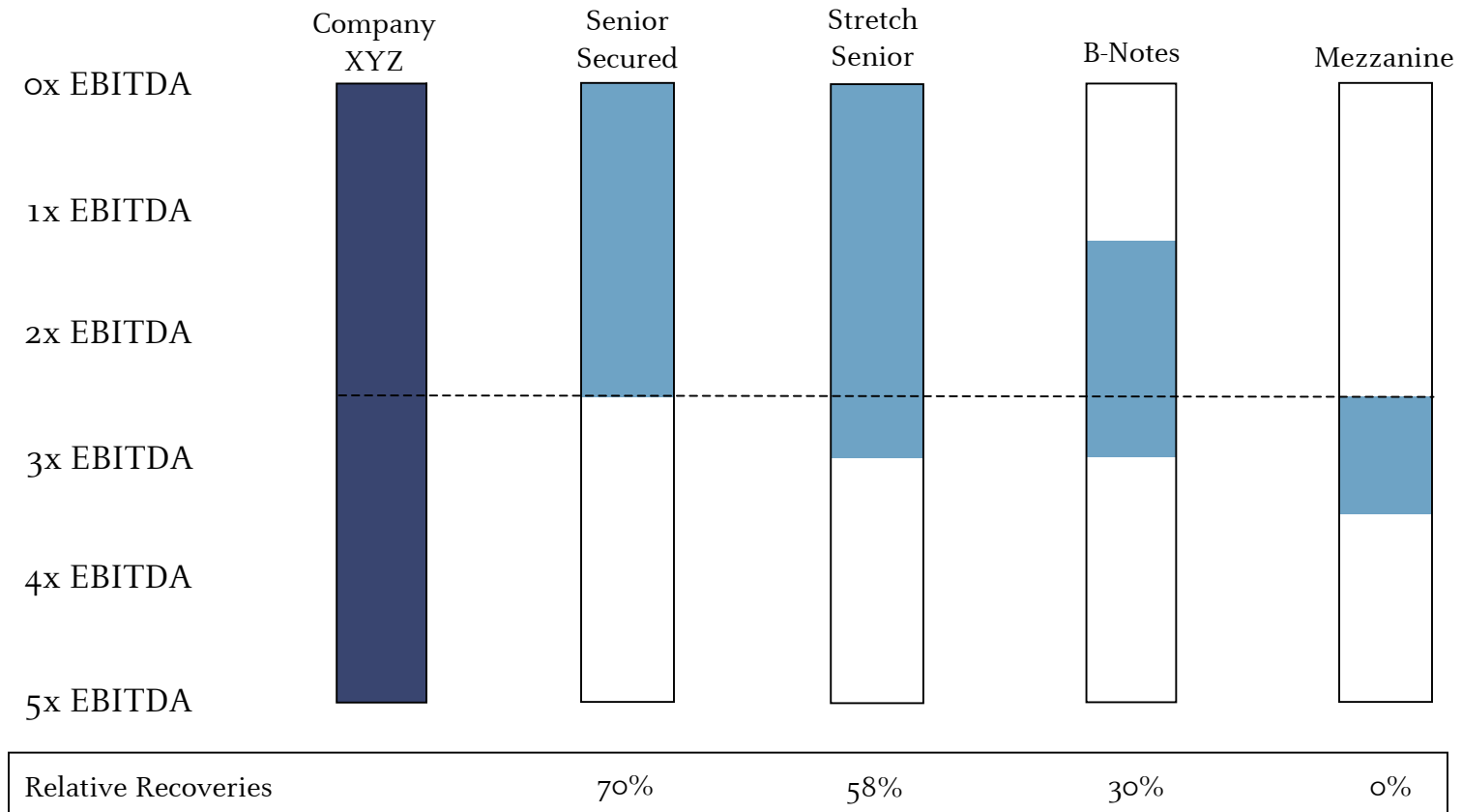
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MIDDLE MARKET LOAN TYPES

- **Asset-based loans** finance working capital requirements
 - Collateralized by receivables and inventory, may have recourse to inventory
 - Revolver tied to borrower base
 - Expressed in terms of loan to liquidation value
 - Pricing: L+200-350 or P to P+150 bps
- **Cash flow loans** finance needs ranging from working capital to private equity group (PEG) activities, e.g., leveraged buyouts, recaps, and acquisitions
 - Include senior secured, “stretch” senior, “last out” senior, and mezzanine financing
 - Traditional bank lenders target established companies in stable industries
 - Specialty lenders and select bank lenders focus on PEG related activity
 - Primarily collateralized by operating cash flow
 - Underwritten to a multiple of EBITDA or loan to enterprise value
 - Senior secured: L+450-800 bps (floating); Mezzanine: 11-12% (fixed) plus deferred interest and/or warrants to yield 18-22%

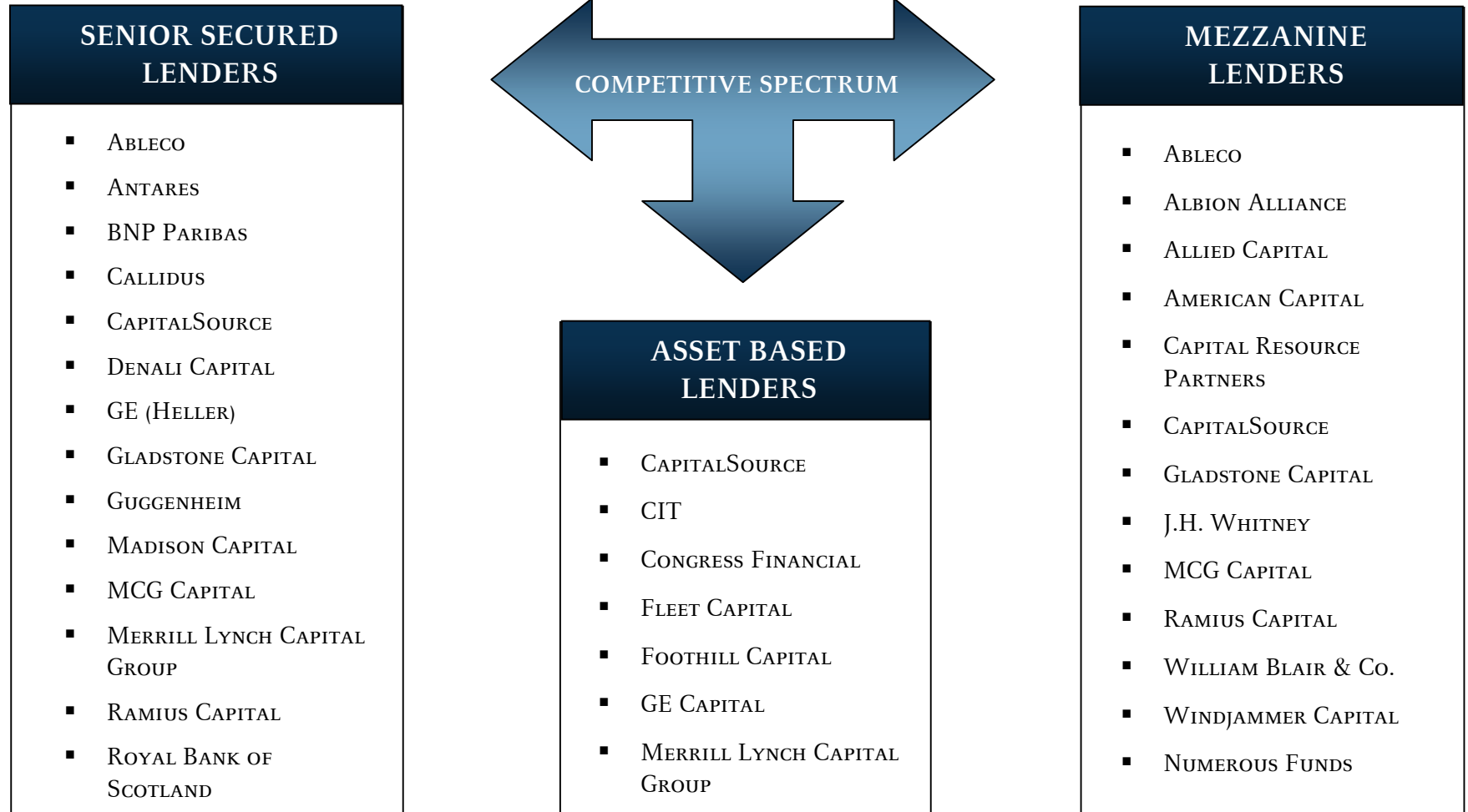
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TYPES OF CASH FLOW LOANS (ASSUMES 5X EBITDA FIRM VALUATION)



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DOMESTIC US MARKET PARTICIPANTS - LENDERS



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DOMESTIC US MARKET PARTICIPANTS - LENDERS

- The following characteristics are observed across middle market lenders, operating as specialty finance companies. To date, these companies have utilized securitization as a financing source
 - Significant equity capital
 - Conservative operating leverage
 - Experienced management teams
 - Credit focus
 - > originate assets with intent to own the risk
 - > rarely purchase loans on a “whole loan” basis
 - > do not originate to a “box” for capital markets execution, e.g., diversity considerations
 - > underwriting not dictated by rating agency view of credit
 - Loans priced on a risk-adjusted basis (no expectation of fee income)
 - Securitization viewed as a financing rather than a vehicle for risk transfer
- Additional participants domestically are collateral managers that originate middle market loans to contribute to CLOs
 - Contribution is equal to about 50% of collateral balance
 - The following characteristics describe the participants:
 - > experienced management team
 - > strong credit culture and investment professionals
 - > loans priced on a risk adjusted basis (no expectation of fee income)
 - > ownership of 25% of equity of the securitization with a significant management fee subordinate in the cash flow of the issuance, creating “skin in the game”

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SUPPLY AND DEMAND IN THE MIDDLE MARKET

- Number of domestic US banks has declined from 15,000+ in 1990 to less than 8,000 in 2004
 - Major banks have exited middle market due to:
 - > historical mispricing and illiquidity;
 - > focus on higher volume business and fee opportunities
- Absence of traditional bank lenders restricts supply of debt capital
 - Lending multiples return to rational levels
 - Loan pricing returns to risk-based levels
 - Demand for debt capital significantly outpaces supply
- Eight of ten middle market companies expect economic growth over the next twelve months¹
 - 31% expect to fund growth with debt capital

¹The Gallup Organization – October 2003 – poll conducted on a sample of 500 middle market companies (\$25MM to \$500MM annual sales)

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ISSUANCES THAT HAVE INCLUDED MIDDLE MARKET LOANS¹

ACAS 2003-2	\$397 million	Fourth Quarter 2003
CS 2003-2	\$500 million	Fourth Quarter 2003
Navigator CDO 2003	\$479 million	Fourth Quarter 2003
Fleet Commercial Loan Trust 2003-2	\$1,382 million	Third Quarter 2003
Denali Capital CLO III	\$403 million	Third Quarter 2003
ACAS 2003-1	\$308 million	Second Quarter 2003
CS 2003-1	\$450 million	Second Quarter 2003
CS 2002-2	\$325 million	Fourth Quarter 2002
ACAS 2002-2	\$210 million	Third Quarter 2002
Fleet Commercial Loan Trust 2002-1	\$1,000 million	Third Quarter 2002
GSC Gemini Fund	\$693 million	Third Quarter 2002
Denali Capital CLO II	\$340 million	Third Quarter 2002
Mariner CDO 2002	\$411 million	Third Quarter 2002
CS 2002-1	\$275 million	Second Quarter 2002
ACAS 2002-1	\$200 million	First Quarter 2002
Ark II 2001-1	\$665 million	Fourth Quarter 2001
Denali Capital CLO I	\$400 million	Fourth Quarter 2001
MCG 2001-1	\$353 million	Fourth Quarter 2001
First Source Obligations Insured Trust	\$265 million	First Quarter 2001
Ark 2000-1	\$1,307 million	Fourth Quarter 2000
ACAS 2000-1	\$154 million	Fourth Quarter 2000
Fleet Commercial Loan Trust 2000-1	\$1,000 million	Fourth Quarter 2000
First Source Obligations Trust	\$641 million	Fourth Quarter 2000
Antares Funding LP	\$600 million	Fourth Quarter 1999
First Source Financial LP	\$2,181 million	Third Quarter 1999

¹Source: Moody's Investors Service, Inc., Standard and Poors Corp., Fitch, Inc. and Wachovia Securities