



# Credit Markets Update

September 30, 2023

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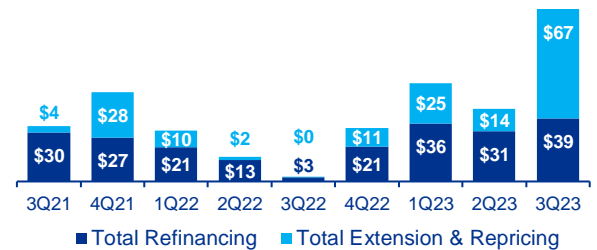
## Leverage loan volumes recovered in the third quarter as secondary prices and risk sentiment improved

- Third quarter new issue leveraged loan volume reached \$94.3 billion, a 20% increase from \$78.1 billion in the third quarter of 2022, and the highest volume for the past five quarters
  - M&A volumes recovered in the third quarter reaching \$38.0 billion, or a 66% increase from the second quarter, but still well below historical levels
- Refinancing activity remained strong in the third quarter, capturing about 74% of the U.S. Institutional loan volume
  - Repricing and amend-and-extend activity, which doesn't factor into overall issuance data, witnessed a significant increase as borrowers seek continuance with their existing lenders amid continued worries about market conditions
- The syndicated loan market made a mild recovery related to higher quality LBO assets, while private credit continues to be the financing of choice for relatively riskier deals and sponsors seeking options for their bolt-on investments

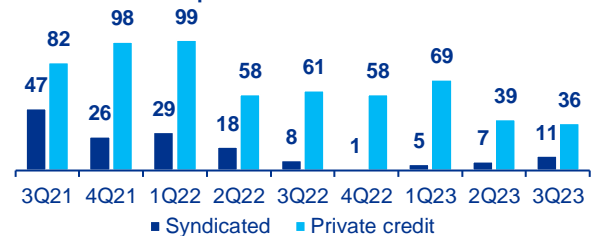
New-Issue Leveraged Loan Volume (\$bn)



U.S. Institutional Refinancing Loan Volume (\$bn)



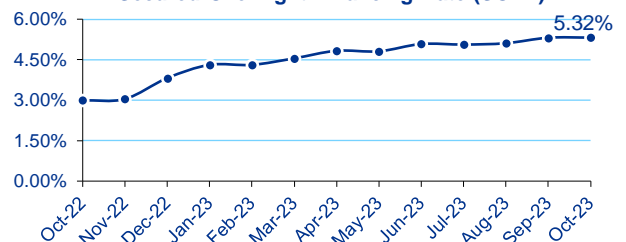
Count of LBOs financed in broadly syndicated vs private credit markets



High Yield Volume (\$bn)



Secured Overnight Financing Rate (SOFR)



Source: New York Fed; 90-day Term SOFR rate

## High yield volume ticked up in the third quarter to \$41.0 billion versus \$18.9 billion in 2022, as YTD volume reached \$134.7 billion

- Third quarter volume of \$41.0 billion recorded a significant improvement versus 2022 stemming from record activity in September driven by M&A deadlines and looming refinancing needs
- The average yield at issuance closed the third quarter at 9.32%. Despite elevated yields, levels continue to stay below the decade high of 10.44% reached at the end of 2022

## The Federal Reserve paused raising rates at its September meeting citing progress on inflation and a gradual tightening in the labor market

- The Federal Reserve indicated one more rate increase may be needed before the year concludes, highlighting the commitment toward the 2% inflation target
- Geopolitical events have now made the macro picture more difficult to forecast and along with that, monetary policy as well

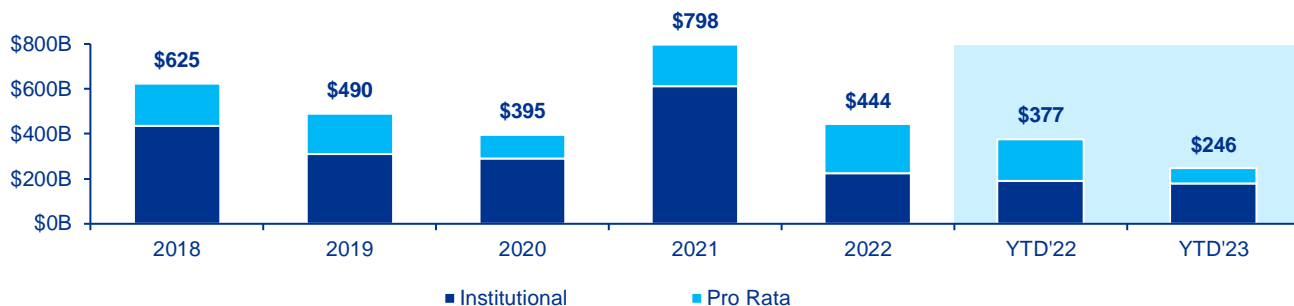
Source: Standard & Poor - Leveraged Commentary & Data, KPMG Market Research.



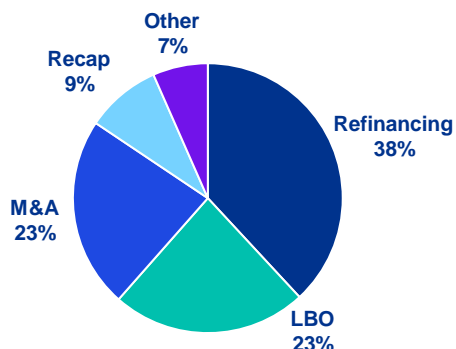
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# Leveraged Loans

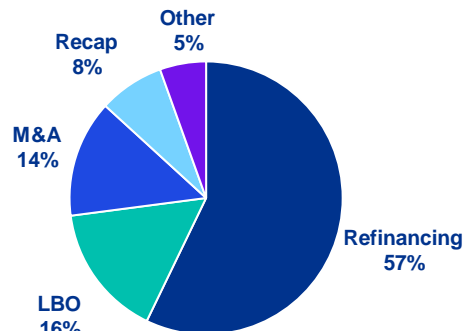
### New-Issue Leveraged Loan Volume (\$bn)



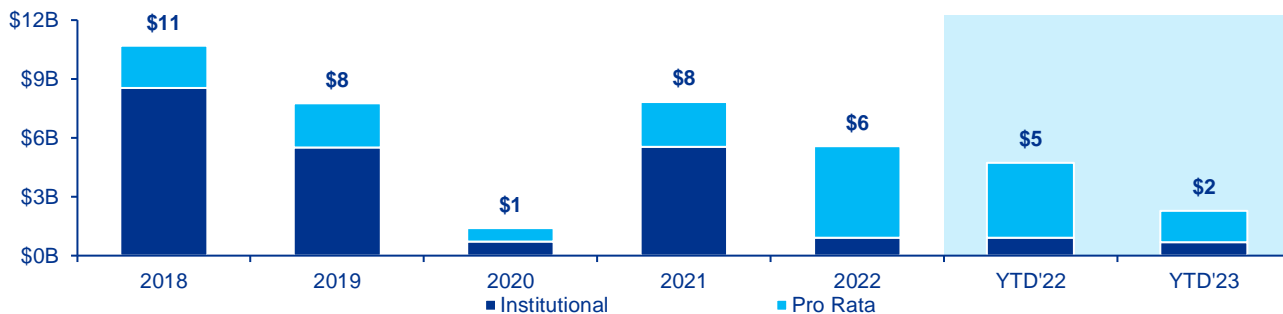
### Leveraged Loan Issuance by Purpose - YTD'22



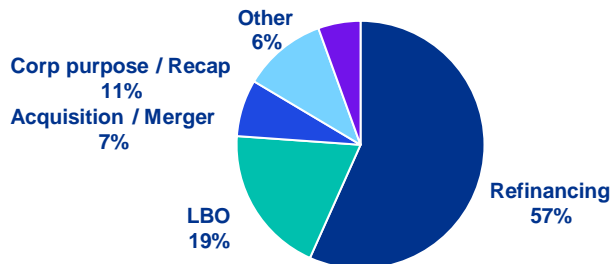
### Leveraged Loan Issuance by Purpose - YTD'23



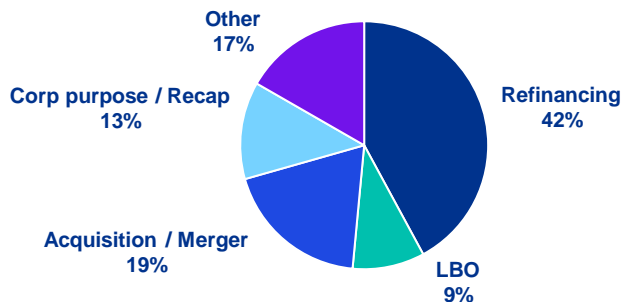
### Middle Market Leveraged Loan Volume (\$bn)



### Middle Market Leveraged Loan Volume by Purpose - YTD'22



### Middle Market Leveraged Loan Volume by Purpose - YTD'23



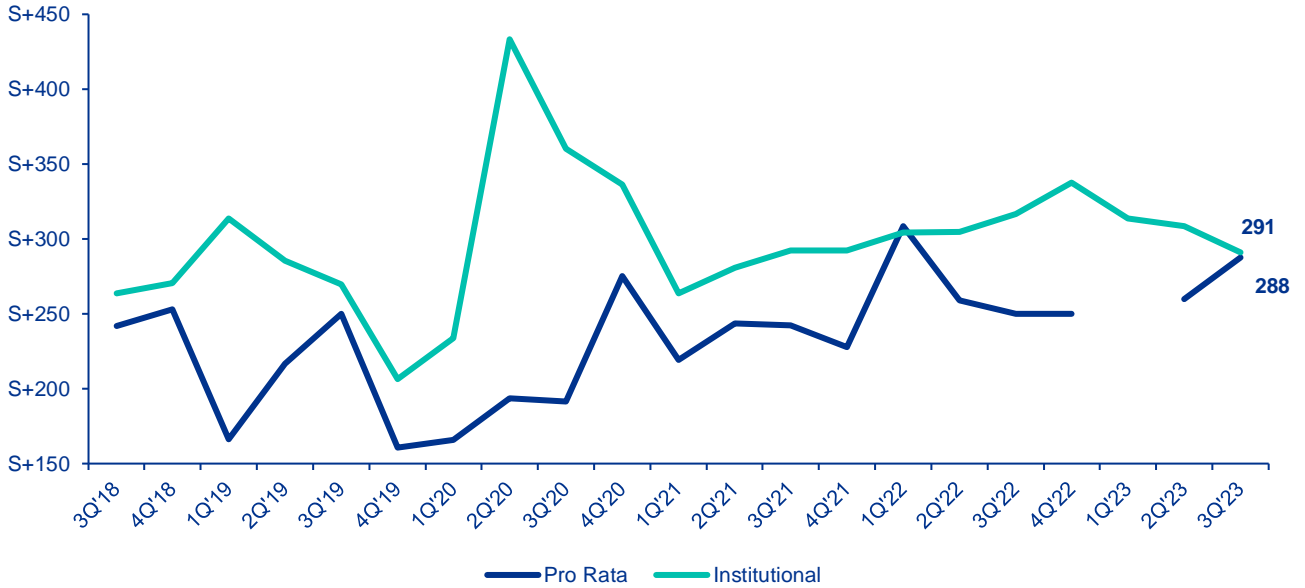
Source: PitchBook | Leveraged Commentary & Data.

Note: Middle market refers to companies with EBITDA of \$50 million or less.

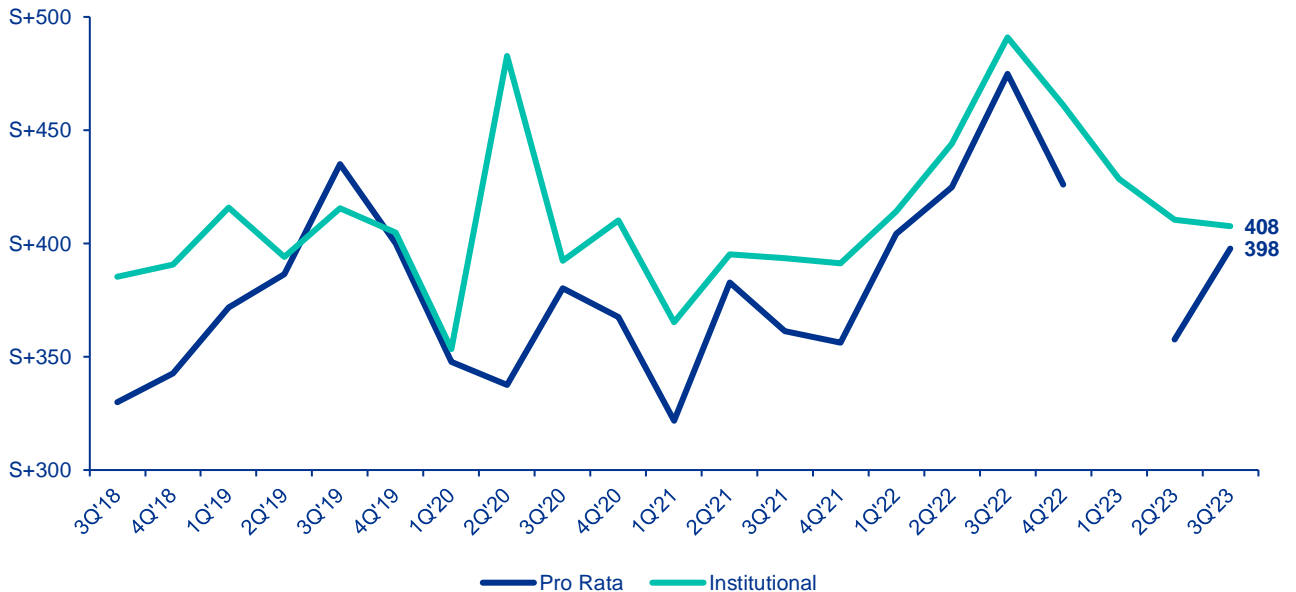


# Leveraged Loans (continued)

New Issue First Lien Spreads BB/BB- - Quarterly



New Issue First Lien Spreads B+/B - Quarterly



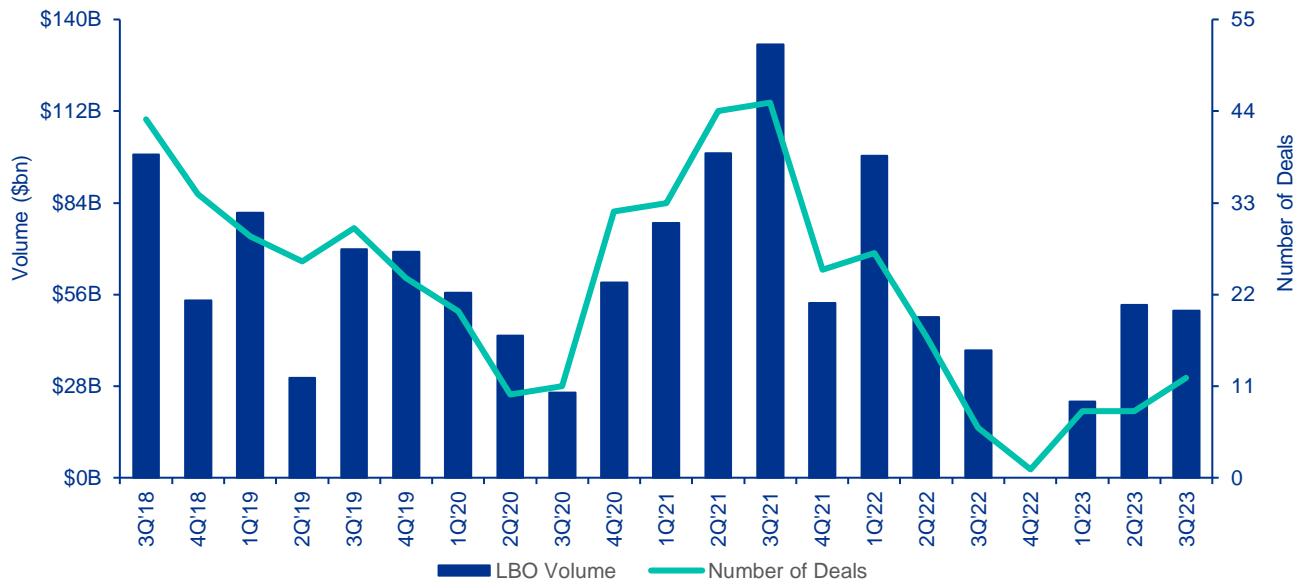
Source: PitchBook | Leveraged Commentary & Data.



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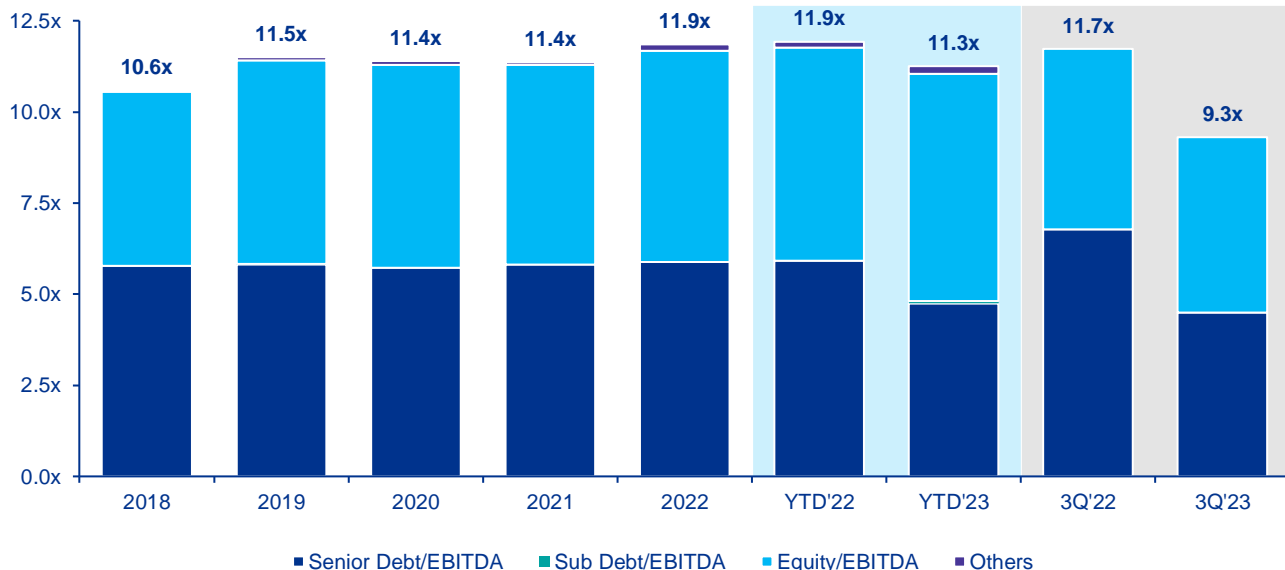
# LBO Summary

## LBO Transaction Volume - Quarterly (\$bn)



Note: 4Q'22 LBO volume data not available

## Average Purchase Price Multiple - All LBOs



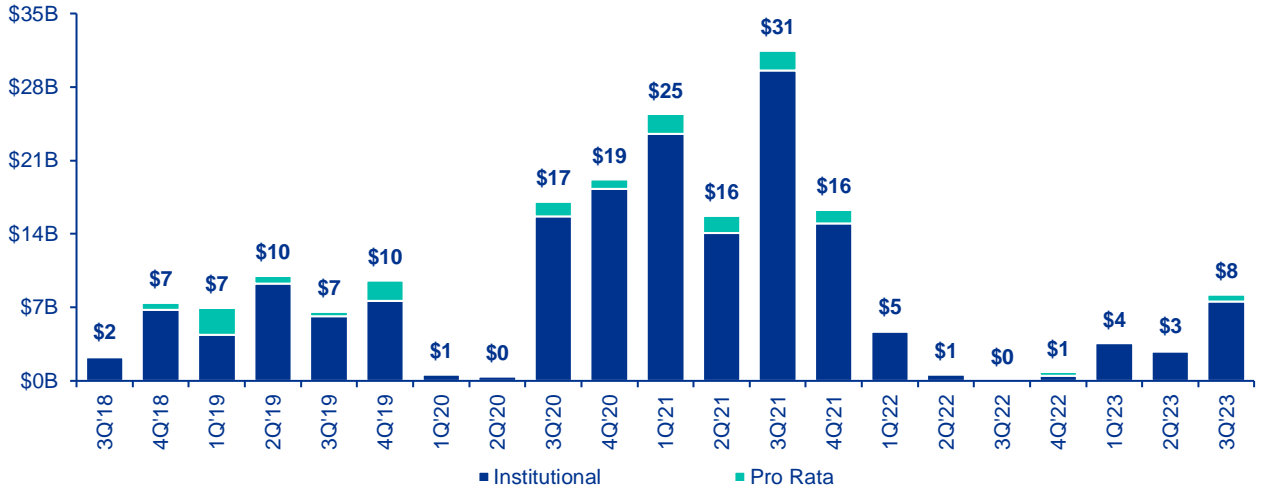
Source: PitchBook | Leveraged Commentary & Data.



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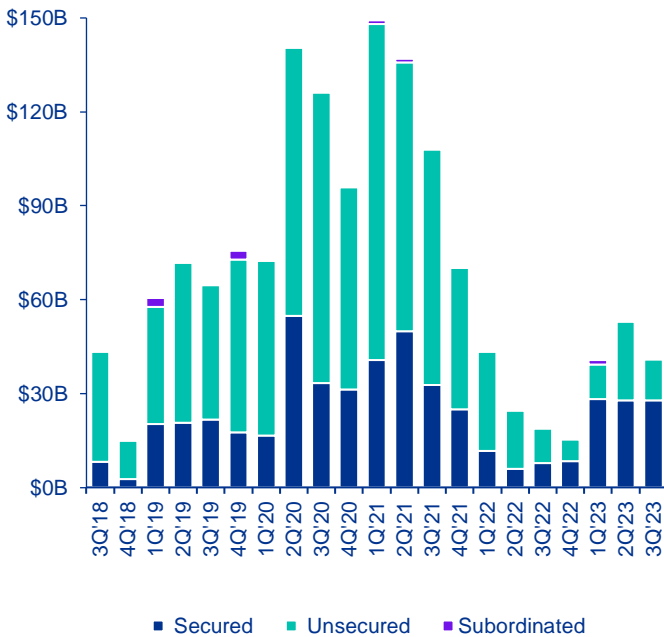
# Dividend Recapitalization

Dividend or Stock Repurchase Loan Volume- Quarterly (\$bn)

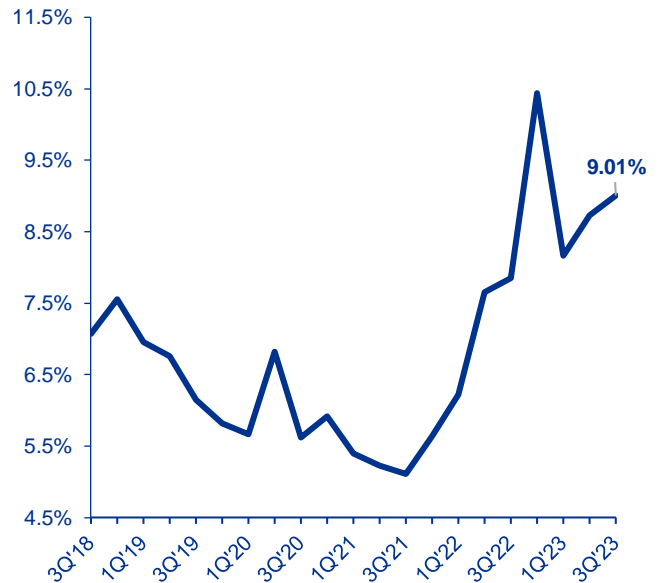


# High Yield Bonds

High Yield Bond Issuance – Quarterly (\$bn)



New issue High yield Bond yield to Maturity



Source: PitchBook | Leveraged Commentary & Data.

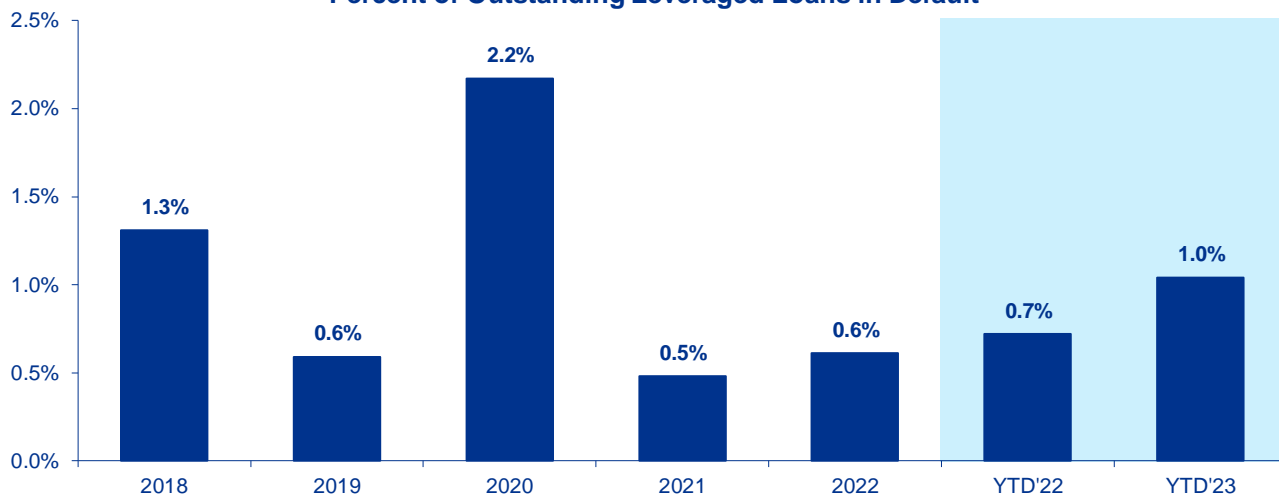


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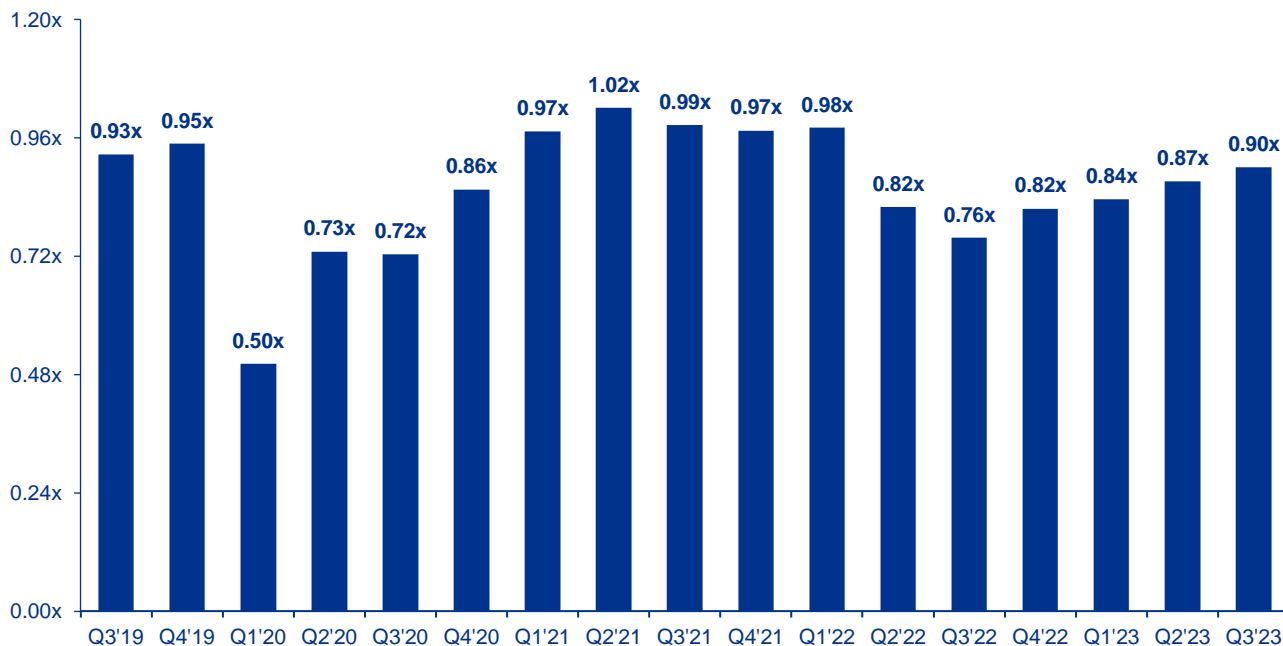
# Distress and Defaults

Percent of Outstanding Leveraged Loans in Default



# Price to Book Value

Public BDCs - Price to Book Value Multiple - Quarterly



Source: PitchBook | Leveraged Commentary & Data; KPMG Market Research



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# KPMG Investment Banking - Debt Capital Markets

## Debt Capital Markets Practice

We are a leading global financial advisor with real time knowledge of the capital markets. We advise on a wide range of transactions involving both debt and equity, including raising financing for acquisitions, buyouts, dividend recapitalizations, growth capital, special situations, and DIP and exit financing in bankruptcies

We maintain close relationships with debt, mezzanine and equity capital providers, including banks, BDCs, specialty finance companies, insurance companies, family offices, credit and equity funds and other private investors

## Primary Service Offerings

Debt and equity capital raises

- Senior debt financing, refinancing or amendments
- Acquisition and growth capital
- Dividend recapitalizations and minority buyouts
- Mezzanine/junior subordinated financing
- Structured and minority equity
- Project financing
- Capital for special situations, including bankruptcies

## Value Added Advisor

- Unbiased and objective advice
- Local market insight with strong relationships across all tranches of capital
- Experienced deal team
- Flexible and innovative approach
- Fully integrated service offering
- KPMG global advisory network

## Selected Debt Capital Markets Transactions

**KPMG**

**Project Runway**

**Debt Advisory**  
Acting as the exclusive financial advisor to an aircraft brokerage and management company in connection with acquisition financing

**In Process**

**KPMG**

**Project Diamond**

**Debt Advisory**  
Acting as the exclusive financial advisor to a specialty pharmaceuticals company in connection with raising debt capital

**In Process**

**KPMG**

**Project Panthers**

**Debt Advisory**  
Acting as the exclusive financial advisor to a Southeast-based Alcohol Distilling Business in connection with acquisition financing

**In Process**

**KPMG**

**idw** **MAYFAIR**  
CAPITAL PARTNERS

**Debt Advisory**  
Acting as the exclusive financial advisor to a commercial point-of-purchase solution provider in connection with raising debt

**Not Disclosed**

**KPMG**

**FORTEM**  
HOLDINGS

**Debt Advisory**  
Acted as the exclusive financial advisor to Fortem Holdings in connection with securing debt for the acquisition of C&TDG Management LLC

**Not Disclosed**

**KPMG**

**NEXTLINK**

**Debt Advisory**  
Acted as the exclusive financial advisor to Nextlink in connection with securing a new credit facility

**Not Disclosed**

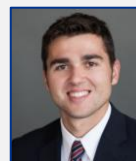
## For more information, contact:



**Michael Rudolph**  
Managing Director  
Debt Capital Markets  
312-665-1442  
msrudolph@kpmg.com



**Doug Christensen**  
Director  
Debt Capital Markets  
312-665-2960  
djchristensen@kpmg.com



**Rob Caliento**  
Vice President  
Debt Capital Markets  
212-954-6201  
rcaliento@kpmg.com

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