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Forward-looking Statements and Risk Factors

This presentation may include forward-looking statements. These forward-looking statements include comments with respect to our objectives and strategies and results of our operations.

However, by their nature, these forward-looking statements involve numerous assumptions, uncertainties and opportunities, both general and specific. The risk exists that these statements may not be fulfilled. We caution readers of this presentation not to place undue reliance on these forward-looking statements as a number of factors could cause future company results to differ materially from these statements.

Forward-looking statements may be influenced in particular by factors such as fluctuations in interest rates and stock indices, the effects of competition in the areas in which we operate, and changes in economic, political and regulatory conditions. We caution that the foregoing list is not exhaustive.

When relying on forward-looking statements to make decisions, investors should carefully consider the aforementioned factors as well as other uncertainties and events. The performance data quoted represents past performance and does not guarantee future results. The performance stated may have been due to extraordinary market conditions, which may not be duplicated in the future. Current performance may be lower or higher than the performance data quoted.

We do not undertake to update our forward-looking statements unless required by law.

We refer you to the list of risk factors set forth in our most recent Annual Report on Form 10-K, a copy of which may be obtained on our website at <u>www.pennantpark.com</u> or the SEC's website at <u>www.sec.gov</u>. Specifically, an investment in our common stock involves significant risks, including the risk that the secondary market price of our common stock may decline from the offering price and may be less than our net asset value per share, as well as the risk that the price of our common stock in the secondary market may be highly volatile. Please see a discussion of these risks and other related risks in our most recent Annual Report on Form 10-K under Item 1A - "Risks Relating to an Investment in Our Common Stock".

This is not a prospectus and should under no circumstances be understood to be an offer to sell, or a solicitation of an offer to buy, any security of PennantPark Investment Corporation or PennantPark Floating Rate Capital Ltd. These materials and the presentations of which they are a part, and the summaries contained herein, do not purport to be complete and no obligation to update or otherwise revise such information is being assumed. This presentation contains only such information as is set forth in our reports on Form 10-K or 10-Q and we direct you to these reports for further information on our business including investment objectives, risks and expenses.

Established Credit Platform

PennantPark

Investment Advisers, LLC

\$5.7 billion total Investable Capital Under Management

E PennantPark

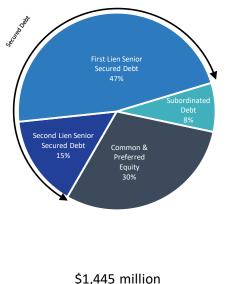
Investment Corporation

- NASDAQ: "PNNT"
- IPO Date: April 2007
- 62% Secured Debt

- E PennantPark Floating Rate Capital Ltd.
- NASDAQ: "PFLT"
- IPO Date: April 2011
- 87% Secured Debt

Established Investment Platform

- PennantPark Investment Advisers founded 15 years ago before the Global Financial Crisis ("GFC")
- · Leading independent middle market credit platform
- Cohesive, experienced team
- Culture of building long term trust



First Lien Senior Secured Debt Second Lien Senior/ Preferred and Common Secured Debt Equity 13% <1%

\$1,445 million

\$1,180 million

E PennantPark Investment Advisers, LLC

Founded in 2007 Funded \$15.0B in 605 companies

Disciplined Investor

- Value oriented with goal of capital preservation
- Focused approach to ensure good risk / reward
- Investing in less than 5% of deals reviewed

Relationship & Solution Driven

- Team approach
- Build long-term relationships trusted partner
- Independent firm and unaffiliated platform
- Incumbency advantage

Core Middle Market Focus

- Companies with EBITDA of \$10 - \$50 million
- Attractive risk adjust return
- Less competition and capital is more important to borrowers

Consistent Performance & Track Record

- Low volatility of underlying portfolio EBITDA through the GFC and COVID-19
- Equity coinvestment program has an IRR of 29% and an MOIC of 2.9x since inception

PNNT

- Only 15 non-accruals out of 302 companies since inception
- Annualized loss ratio approximately
 9 basis points compared to 11%
 yield since inception 15 years ago

Conservative Portfolio Construction - PNNT

- 107 companies in 30 different industries
- Weighted average debt / EBITDA through PNNT security is 5.0x
- Weighted average cash interest coverage is 3.3x
- Focused on high free cash flow industry verticals with deep domain expertise.

Net Asset Value	Adjusted NAV (excluding MTM of liabilities) increased 3% to \$10.11 from \$9.83 prior quarter	PSLF	 Joint venture with leading private markets investor, Pantheon, increases bite size and ROE. 2nd quarter increase in capital commitment of \$65.0 million to grow portfolio to \$750 million.
Equity Coinvestments	 Opportunity to exit equity and rotate into debt instruments Sold PT Network, generating \$160.0 million cash proceeds on equity position. Pro forma equity percentage of position down to 20% from 30%. 	Developments	 Increased quarterly dividend to \$0.14 per share \$25.0 million stock repurchase program Regulatory net debt to equity ratio, after subtracting cash of 1.1x creates growth opportunity up to target ratio of 1.25x
Credit Performance	No investments on non-accrual at quarter end	Outlook	 Equity rotation in progress Growing PNNT and PSLF balance sheets Strengthening NII

Why is PNNT Well Positioned?

Experienced Team	 Decades of experience in middle market credit Stable, consistent investment team Headquarters in Miami with offices in New York, Chicago, Houston, and Los Angeles
Expansive Relationship Network	 Independent, unconflicted provider Established institutionalized relationships Focus on building long-term trust Brand recognition with 200+ sponsors financed
Attractive and Diversified Financing	 \$465 million of Truist credit facility at L + 225 \$150 million long term notes due May 2026 at 4.5% \$165 million long term notes due November 2026 at 4.0% PSLF, joint venture with Pantheon, bolsters liquidity and ROE, and scales platform

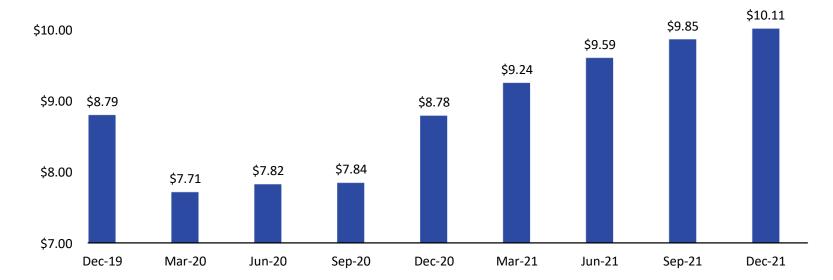
PNNT Continuous Improvement

- 15 year track record starting in 2007
- ▶ Track record prior to 2015 was 9.7% IRR at the asset level
- ▶ Since 2015, 14.1% IRR at the asset level over 400 basis point improvement
- Four key factors making the difference:
 - Better company selection within five industry verticals where we have deep domain expertise: business services, consumer, government services, healthcare, and software / technology
 - Avoidance of energy and other cyclicals
 - Excellent results from equity coinvestment program
 - Increased focus on core middle market (between \$10 \$50 million of EBITDA), where capital is more important to borrowers

Strong Performance Through COVID-19¹

PNNT's performance during COVID-19 is driven by:

- Proactive approach to portfolio management
- Ability to navigate through uncertain market conditions
- Avoidance of industries most impacted by COVID-19
- Deep expertise in five sectors: business services, consumer, government services, healthcare, and software / technology
- As of December 31, 2021, PNNT did not have any portfolio companies on non-accrual
- PNNT NAV recovery to level 15% higher than prior to COVID-19 is shown below



PNNT NAV per Share

1. Past performance is no indication of future performance.

Robust origination platform built on one of the most senior, experienced investment teams¹

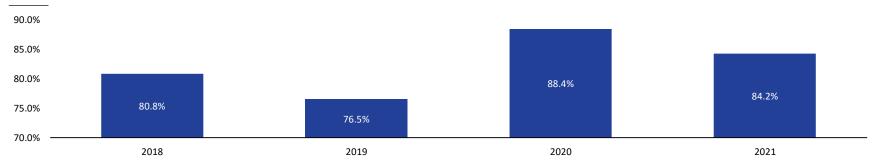
- Actively cover over 600 of 2,000+ middle market private equity sponsors in the U.S.
- Closed deals with 200+ private equity sponsors; majority repeat transactions
- Incumbency advantage (existing lender to 130+ portfolio companies across 80+ sponsors) / repeat transactions
- Strong track record financing spin-off private equity sponsors with prior experience financing the team

Deep industry knowledge and expertise in five sectors

- Focus on sectors that deliver steady and consistent cash flows, which include but are not limited to, business services, consumer, government services, healthcare, and software / technology
- Avoid retail, restaurants, airlines, oil and gas, heavy cyclical (chemicals, paper & pulp, packaging, auto OEMs, etc.), and apparel / fashion industries

Since 2018, over 75% of PennantPark's deals have been with repeat sponsors

 Private equity sponsors give PennantPark early and last looks because of our reliability, experience, market leadership, and flexible capital solutions offerings



Origination Volume with Repeat Sponsors²

As of 9/30/21.

Percentage of total origination volume. Origination volume refers to the dollar value of all financing commitments to middlemarket companies. Repeat sponsors are private equity firms that had previously completed a financing transaction with PennantPark.

Middle Market Offers Yield Premium with Lower Risk

L+1,400 L+902 L+817 L+765 L+745 L+705 L+708 L+688 L+666 L+653 L+647 L+608 L+601 L+575 L+538 L+364 L+782 +756 L+308 L+559 L+543 L+541 L+544 L+529 L+519 L+482 L+461 L+420 L+412 L+403 L+397 L+367 L+286 L+240 6.3x 6.2x 6.0x 5.9x 5.9x 5.8x 5.8x 5.8x 5.7x 5.6x 5.5x 5.6x 5.5x 5.5x 5.5x 5.4x 5.4x 5.4x 5.3x 5.3x 5.2x 5.2x 4.9x 4.8x 4.7x 4.7x 4.5x 4.5x 4.3x 4.2x 4.0x 3.3x NA NA NA 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 1Q 2021 2Q 2021 3Q 2021 BSL Middle Market Middle Market BSL

Middle Market vs. BSL: Average Debt to EBITDA & Loan Spreads^{1,2}

Source: LCD, an offering of S&P Global Market Intelligence. As of September 2021.

1. Middle Market is defined as Issuers with EBITDA less than or equal to \$50M. Broadly Syndicated Loans are defined as Issuers with EBITDA greater than \$50M. Broadly Syndicated Loans are denoted as "BSL". Market data averages only include data available from LCD

for the time periods referenced. For 2020, Q1 2021, and Q2 2021, LCD does not have sufficient observations at this time to provide data for MM.

Debt to EBITDA statistics reflect New Issue LBO loans only. Spread statistics reflect the S&P / LSTA Leveraged Loan Index ("LI"), which includes term loans from syndicated credits. 2.

E PennantPark

NA

L+574

L+403

Core Middle Market Strategy

Long-term track record of generating significant value for investors by successfully financing smaller, high-growth companies, while making attractive loans with strong income and capital preservation attributes

Well-established, repeatable process of:

- Identifying and underwriting companies with a clear pathway to growth
- Fueling that growth over time by providing incremental debt and equity as the companies scale
- Debt investment with strong capital preservation attributes and supported by substantial sponsor equity
- Riding the upside of the equity coinvestment

Key characteristics we target include:

- Companies with \$10 \$50 million of EBITDA
- Outstanding, experienced management teams with strategic growth plans and clear line of sight to \$50+ million of EBITDA during the life of our loan either through add-on acquisitions or organic growth
- Successful private equity sponsors with whom we have long-standing relationships, and have strong track records of supporting portfolio companies
- Typical equity coinvestments range from 5% 20% of the debt investment amount; similar economic terms as the sponsor
- Best risk adjusted return in today's market are companies that have \$10 \$20 million of EBITDA to start, prior to growth plan

- Equity coinvestments have added approximately 116 bps of incremental return to what the underlying loans generate

PennantPark Platform	# of Investments	Capital Invested	Gross IRR ¹	MOIC ¹
Equity Coinvestments	96	\$246 million	28.3%	3.0x

1. IRRs and MOICs reflect gross (asset-level) returns on equity coinvestment transactions from inception (January 2007) to 9/30/21 across PennantPark-managed vehicles.

Core Middle Market Advantage

- The U.S. middle market includes nearly 200,000 companies, generates \$10 trillion of revenue annually (one third of the U.S. economy), and is the world's fifth largest economy on a standalone basis¹
- The core middle market presents attractive investment opportunities
 - Lower leverage
 - Strong covenant packages
 - Higher yields
 - Greater recovery rates

		Core Middle Market		Upper Middle Market
EBITDA		\$10 – \$50 million		\$50 million and greater
New Issue Pricing		First Lien: L + 500 – 700 bps Second Lien: L + 800 – 1000 bps		First Lien: L + 350 – 600 bps Second Lien: L + 650 – 800 bps
Leverage		First Lien: 4.0x – 5.5x Second Lien: 5.5x – 6.5x		First Lien: 5.0x – 7.5x Second Lien: 6.0x – 9.0x
Covenants		Meaningful covenants; total net leverage, interest coverage, etc.		Covenant lite
Equity Contribution		45% or more		35% or more
Due Diligence Process		In-depth and comprehensive; typically takes 6 – 8 weeks		More limited information; typically happens in 2 weeks or less
Reporting		Frequent and usually monthly		Usually quarterly
	- 1 4			

Statements herein concerning financial market trends or other financial market commentary are based on the current market conditions, which will fluctuate. In addition, such statements constitute the Manager's current opinion, which is subject to change in the future without notice. For additional information, please see "IMPORTANT NOTICES" on the last page of this document.

1. National Center For the Middle Market, 2Q 2021 Middle Market Indicator Report.

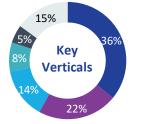
PennantPark Core Middle Market Focus

PennantPark \$ Invested as % of Total 71% 50% 33% 27% 38% 23% 38% Inception - 2014 2015 - Present EBITDA < \$20mm</td> EBITDA \$20 - \$50mm

PennantPark Total Leverage



Companies with EBITDA < \$20 million



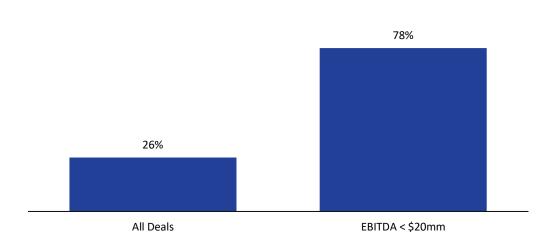
- Consumer
- Business Services
- Healthcare
- Software / Technology
- Government Services
- Other

- Since 2015, 71% of invested capital has been directed to companies with EBITDA below \$50 million
 - 38% of total invested capital is to companies with EBITDA below \$20 million
- Despite recent market dynamics, PennantPark has managed to keep its leverage profile relatively stable across our portfolio
- In particular, for PennantPark companies with EBITDA < \$20 million, leverage has consistently stayed below the level of the overall market
- PennantPark takes a more focused and valueadded approach when evaluating lower middle market opportunities
- As a result, PennantPark has achieved higher IRRs on deals with EBITDA < \$20 million</p>
- For companies with EBITDA < \$20 million, approximately 85% of investments are in one of our five key verticals: Business Services, Consumer, Government Services Healthcare, and Software / Technology

Note: As of 9/30/21. Statistics presented above calculated based on PennantPark portfolio.

PennantPark Core Middle Market Focus

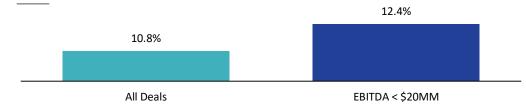
% of EBITDA Growth During PennantPark Hold Period



Companies with EBITDA < \$20 million have delivered the most robust growth

- EBITDA grew 78% during our hold period, on average, which is much higher than growth in other segments of the market
- The difference is driven by factors such as a more active M&A strategy and a longer hold period
- PennantPark, on average, supports growth of our portfolio companies through additional capital commitments

PennantPark Gross, Deal-level IRRs

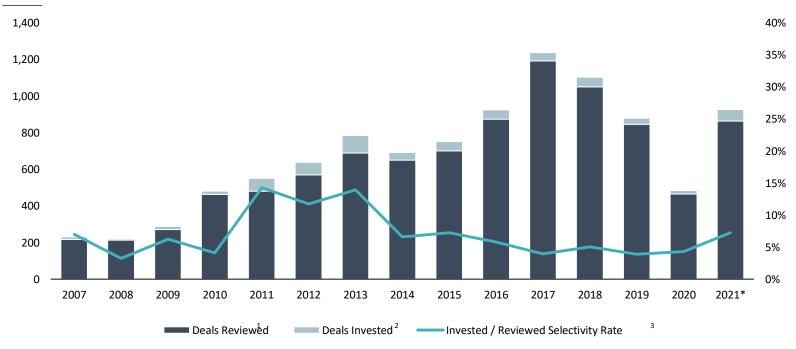


Note: Calculations based on deals originated in 2015 - 9/30/21.

Highly Selective Investing

Depth and breadth of investment team results in strong deal flow and allows for greater selectivity

- Since inception, over 9,500 potential opportunities reviewed; only 635 selected for investment
- Last 3 year average selectivity rate: 5.2%
- 2020 selectivity rate: 4.3%



Deals Reviewed / Invested & Selectivity Rate Over Time

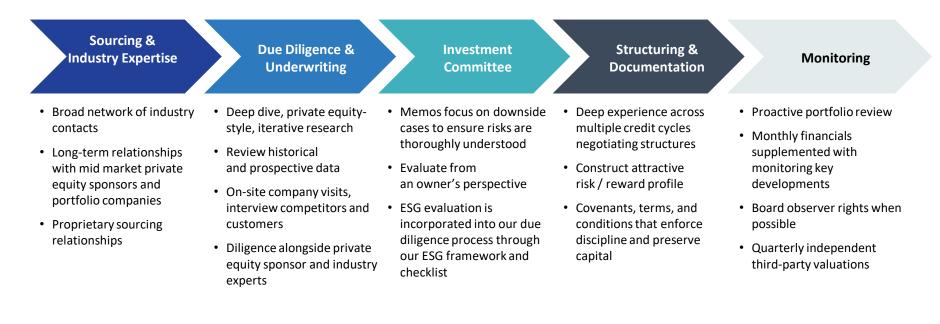
*Note: 2021 is annualized based on Q3 2021 data.

1. Deals reviewed = those where some level of due diligence was done and transaction was formally logged into the Pipeline Tracker.

- 2. Deals invested = unique portfolio investments across the firm.
- 3. Invested / reviewed selectivity rate: deals invested / deals reviewed.

Underwriting Process¹

- Led by experienced senior team
- The same deal team originates, executes, and monitors each investment
- Every member of the investment team participates in consensus-driven Investment Committee



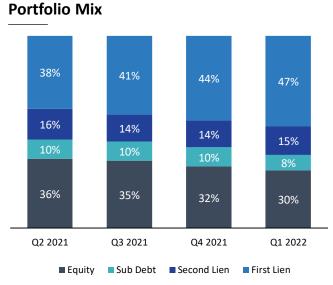
1. The execution of the investment process described herein indicates PennantPark's current approach to investing, and this investment approach may be modified in the future by PennantPark in its sole discretion at any time and without further notice to investors in response to changing market conditions, or in any manner it believes is consistent with the overall investment objective of an individual fund/vehicle.

Highly Diversified Industry Mix

Industry ¹	Fair Value (\$ millions)	% of Portfolio
Healthcare, Education, and Childcare	\$339.8	25.4%
Consumer Products	118.4	8.8
Business Services	111.5	8.3
Aerospace & Defense	93.8	7.0
Media	89.7	6.7
Distribution	79.1	5.9
Energy & Utilities	76.5	5.7
Environmental Services	44.7	3.3
Auto Sector	44.5	3.3
Telecommunications	44.2	3.3
Education	34.3	2.6
Building Materials	31.5	2.4
Home & Office Furnishings	28.3	2.1
Electronics	27.5	2.1
Insurance	25.6	1.9
Other Media	23.9	1.8
Personal, Food, and Miscellaneous Services	19.7	1.5
Transportation	18.8	1.4
Manufacturing / Basic Industries	14.6	1.1
Chemicals, Plastics, and Rubber	13.8	1.0
Printing & Publishing	11.5	0.9
Retail	10.3	0.8
Other	37.6	2.8
Total Portfolio	\$1,339.6	100.0%

Portfolio Overview

- 107 different companies
- Average investment size: \$13.5 million
- Yield at Cost on Debt Portfolio: 8.8%
- 62% Secured Debt



1. Excluding investments in PSLF. Total of 30 industries. "Other" includes: Cargo Transport / Communications / Financial Services / Food / Hotels, Motels, Inns and Gaming / Leisure, Amusement, Motion Pictures, Entertainment / Oil and Gas / Personal and Non-Durable Consumer Products.

PennantPark Senior Loan Fund, LLC ("PSLF")

- Invests in primarily middle market, directly originated first lien loans
- \$532 million of total capacity
- \$227 million in notes and equity from PNNT and Pantheon Ventures
- \$275 million of third party debt financing
- Expands ability to serve sponsor and borrower clients with larger bite sizes
- Generating a higher Return on Equity and Net Investment Income per share for PNNT
- Upsized to \$750 million of capacity in process

PSLF Portfolio as of 12/31/21

Highly Diversified Industry Mix

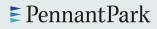
Industry	Fair Value (\$ millions)	% of Portfolio
Healthcare, Education, and Childcare	\$62.4	14.8%
Media	57.4	13.6
Aerospace & Defense	42.0	10.0
Consumer Products	35.5	8.4
Business Services	29.2	6.9
Chemicals, Plastics, and Rubber	27.4	6.5
Transportation	24.8	5.9
Electronics	18.0	4.3
Personal, Food, and Miscellaneous Services	16.3	3.9
Insurance	13.7	3.3
Building Materials	12.6	3.0
Telecommunications	11.9	2.8
Communications	11.8	2.8
Education	9.6	2.3
Banking, Finance, Insurance, and Real Estate	7.4	1.8
Environmental Services	7.3	1.7
Personal & Non-Durable Consumer Products	6.5	1.5
Auto Sector	5.9	1.4
Food	5.4	1.3
Printing & Publishing	4.7	1.1
Hotels, Motels, Inns, and Gaming	4.7	1.1
Financial Services	3.0	0.7
Leisure, Amusement, Motion Pictures, Entertainment	2.0	0.5
Distribution	2.0	0.5
Total Portfolio	\$421.5	100.0%

Portfolio Overview

- 54 different companies
- Average investment size: \$7.8 million
- Yield at Cost on Debt Portfolio: 7.2%
- 100% First Lien Investments

12/31/2021	Commitment Amount (\$mm)	Interest Rate	Maturity Date
Truist Revolving Credit Facility	\$465	2.4%	9/4/24
SBIC II	64	3.3 ¹	9/1/27 - 3/1/28 ¹
2026 Notes	150	4.5	5/1/26
2026 Notes	165	4.0	11/1/26
Total	\$844	3.2%	

1. Across all SBIC II debentures.



Selected Financial Highlights

(\$mm, except per share data)	March Q2 2021	June Q3 2021	September Q4 2021	December Q1 2022
Investment Portfolio (at fair value)	\$1,175	\$1,148	\$1,255	\$1,445
Debt (Regulatory)	\$462	\$451	\$552	\$759
Debt (GAAP)	\$563	\$506	\$607	\$814
GAAP Net Assets	\$619	\$643	\$660	\$678
Adjusted Net Assets ¹	\$616	\$642	\$659	\$678
Debt to Equity (Regulatory)	0.75x	0.70x	0.83x	1.12x
Net Debt to Equity (Regulatory) ²	0.69x	0.68x	0.80x	1.06x
Net Debt to Equity (GAAP) ^{2,3}	0.85x	0.76x	0.89x	1.14x
Investment Purchases	\$75	\$133	\$165	\$295
Per Share Data:				
GAAP Net Asset Value	\$9.24	\$9.59	\$9.85	\$10.11
Adjusted Net Asset Value ¹	\$9.20	\$9.58	\$9.83	\$10.11
Core Net Investment Income ⁴	\$0.13	\$0.14	\$0.17	\$0.19
Dividends to Shareholders	\$0.12	\$0.12	\$0.12	\$0.12

1. Adjusted number is a non-GAAP financial measure which excludes mark-to-market of liabilities.

2. Adjusted number is a non-GAAP financial measure which excludes cash

3. Adjusted number is a non-GAAP financial measure which includes mark-to-market of liabilities.

4. Core Net Investment Income per Share is a non-GAAP financial measure.

Strategy Targeted to Deliver Returns

- Extensive and diverse sourcing network
- Focused on companies with strong free cash flow and de-leveraging capabilities
- Value oriented with a goal of capital preservation
- Privately negotiated middle market loans provide attractive risk / return
- Returns driven by interest payments from primarily secured debt

PNNT Selected Investments

