

WhiteHorse Finance, Inc.

Investor Presentation
November 2018



NASDAQ: WHF (Common Stock)

Important Information and Forward Looking Statements

References in this presentation to “WHF”, “we”, “us”, “our” and “the Company” refer to WhiteHorse Finance, Inc.

This presentation and the information and views included herein do not constitute investment advice, or a recommendation or an offer to enter into any transaction with the Company or any of its affiliates. Investors are advised to consider carefully the Company’s investment objectives, risks, charges and expenses before investing in the Company’s securities. An annual report on Form 10-K for the year ended December 31, 2017 and a quarterly report on Form 10-Q for the quarter ended September 30, 2018, which have been filed with the Securities and Exchange Commission (“SEC”), contain this and other information about the Company and should be read carefully before investing in the Company’s securities. The information in this presentation is not complete and may be changed. This presentation is not an offer to sell the Company’s securities and is not soliciting an offer to buy the Company’s securities in any jurisdiction where such offer or sale is not permitted.

A shelf registration statement relating to the Company’s securities is on file with the SEC. A public offering of the Company’s securities may be made only by means of a prospectus and a related prospectus supplement, copies of which may be obtained by writing the Company at 1450 Brickell Avenue, 31st Floor, Miami, FL 33131, Attention: Investor Relations, or by calling (305) 381-6999; copies may also be obtained by visiting EDGAR on the SEC’s website at <http://www.sec.gov>.

Forward Looking Statements

Some of the statements in this presentation constitute forward-looking statements, which relate to future events or the Company’s future performance or financial condition. The forward-looking statements contained in this presentation involve risks and uncertainties, including statements as to: the Company’s future operating results; changes in political, economic or industry conditions, the interest rate environment or conditions affecting the financial and capital markets, which could result in changes to the value of the Company’s assets; the Company’s business prospects and the prospects of its prospective portfolio companies; the impact of investments that the Company expects to make; the impact of increased competition; the Company’s contractual arrangements and relationships with third parties; the dependence of the Company’s future success on the general economy and its impact on the industries in which the Company invests; the ability of the Company’s prospective portfolio companies to achieve their objectives; the relative and absolute performance of the Company’s investment adviser; the Company’s expected financings and investments; the adequacy of the Company’s cash resources and working capital; the timing of cash flows, if any, from the operations of the Company’s prospective portfolio companies; and the impact of future acquisitions and divestitures.

Such forward-looking statements may include statements preceded by, followed by or that otherwise include the words “may,” “might,” “will,” “intend,” “should,” “could,” “can,” “would,” “expect,” “believe,” “estimate,” “anticipate,” “predict,” “potential,” “plan” or similar words.

The Company has based the forward-looking statements included in this presentation on information available to us on the date of this presentation, and the Company assumes no obligation to update any such forward-looking statements. Actual results could differ materially from those implied or expressed in the Company’s forward-looking statements for any reason, and future results could differ materially from historical performance. Although the Company undertakes no obligation to revise or update any forward-looking statements, whether as a result of new information, future events or otherwise, you are advised to consult any additional disclosures that are made directly to you or through reports that the Company in the future may file with the Securities and Exchange Commission, including annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K. For a further discussion of factors that could cause the Company’s future results to differ materially from any forward-looking statements, see the section entitled “Risk Factors” in the annual report on Form 10-K and the quarterly report on Form 10-Q for the quarter ended September 30, 2018.

WhiteHorse Finance Snapshot

| | |
|-------------------------|--|
| Company / Ticker: | WhiteHorse Finance, Inc. / NASDAQ: WHF (“WhiteHorse Finance” or the “Company”) |
| Current Share Price: | \$12.61 ⁽¹⁾ : |
| Market Cap: | \$259.1MM ⁽¹⁾ : |
| Price / NAV: | 0.82x ⁽¹⁾⁽²⁾ |
| Portfolio Fair Value: | \$509.6MM ⁽²⁾ : |
| Current Dividend Yield: | 11.3% ⁽¹⁾ ; consistent quarterly dividends of \$0.355 per share since 2012 IPO: |
| External Manager: | Affiliate of H.I.G. Capital, LLC (“H.I.G. Capital” or “H.I.G.”) |

(1) As of November 1, 2018

(2) Based on NAV per share of \$15.46 as of September 30, 2018

H.I.G. WhiteHorse Highlights

Leading Lower Middle Market Position

- H.I.G. brings over 20 years of experience and ~\$28Bn of capital committed⁽¹⁾ primarily across a number of synergistic lower middle market strategies

Large and Experienced Team with Substantial Resources

- Access to H.I.G. Capital's resources and expertise, including an investment team of over 375 professionals with 25 business development resources and dedicated team of over 34 WhiteHorse Direct Lending professionals

Unique Deal Sourcing Infrastructure

- Robust direct origination platform has enabled the Company to deploy ~\$1.2Bn since December 2012 IPO

Deep Credit Expertise

- H.I.G.'s senior management team has collectively invested in more than 1,000 loans

Compelling Market Opportunity

- Structural inefficiencies in the lower middle market provide an opportunity to generate attractive risk-adjusted returns

Attractive Portfolio

- Diversified ~\$510MM portfolio principally composed of senior secured loans with an attractive yield

Note: As of September 30, 2018, unless otherwise noted

(1) Based on total capital commitments managed by H.I.G. Capital and affiliates

WhiteHorse Finance Overview

Investment Strategy

- Generate attractive risk-adjusted returns primarily by originating and investing in senior secured loans to performing lower middle market companies
- Opportunistically invest at other levels of a company's capital structure where the investment presents an opportunity to achieve an attractive risk-adjusted return

Proprietary Deal Sourcing Network

- Consistent, robust deal flow generated through H.I.G.'s proprietary sourcing network
 - Proprietary deal sourcing consisting of sponsored and non-sponsored opportunities
 - Experienced team able to underwrite more complex non-sponsored opportunities
- Approximately 4,000 opportunities reviewed and approximately \$1.2Bn invested since December 2012 IPO
- Over 34 WhiteHorse deal professionals dedicated to sourcing and underwriting for WHF plus 25 person business development team seeks opportunities from H.I.G.'s proprietary database of over 21,000 contacts
- Deals being sourced by more than 375 Investment Professionals across H.I.G.'s platform

Secure Investment Portfolio

- 100% of all WHF loans were senior secured loans as of 9/30/2018
- Portfolio has significant downside protection with meaningful value coverage
- Loans diligently structured with tight covenants and broad lender rights



- Leading global alternative asset manager focused on the lower middle market, defined as companies with \$50MM to \$350MM of enterprise value
 - Founded in 1993; ~\$28Bn of capital under management⁽¹⁾

Investment Approach

- Differentiated, value-added strategy and deep experience in the lower middle market segment of the market have resulted in what we believe is a superior track record
- Broad investment capabilities across sectors, capital structures, and investment styles, with a focus on smaller, complex situations
- Investment activities include:
 - Leveraged Buyouts
 - Credit
 - Growth Capital
 - Real Estate

Global Footprint



- Over 375 investment professionals located in eighteen offices across North America, South America and Europe
- “Institutionalized” management structure and processes with strong financial staff, controls, legal, compliance, IT support, and risk management procedures in place

Lower Middle Market Overview

Unstructured and Inefficient Market

- Sourcing lower middle market lending opportunities requires access to an extensive network of relationships in local small-business communities (as opposed to the established investment banking sources for larger companies)

Specialized Lending Requirements

- As a result of lower middle market companies having limited resources to facilitate a financing process, there is an opportunity to create an informational advantage through a more rigorous due diligence and underwriting process

Credit Supply / Demand Imbalance

- Commercial banks, investment banks, CLOs and hedge funds have reduced lower middle market lending efforts to focus on larger, more liquid asset classes
- Demand for debt financing from lower middle market companies remains strong as these companies continue to require credit to refinance existing debt, to support growth initiatives and to finance acquisitions

Compelling Lower Middle Market Lending Opportunities

- With access to H.I.G. Capital's extensive sourcing network, the Company is able to capitalize on attractive self-originated lower middle market transactions as compared to the broadly syndicated market

| | Self-Originated Lower Middle Market | Broadly Syndicated Market |
|-------------------------|---|---|
| Value Add for Investors | <ul style="list-style-type: none"> Proprietary deals with limited competition, resulting in above market risk-return dynamics | <ul style="list-style-type: none"> Larger, more liquid investments; competition among a large number of participants often drives down yields |
| Number of Lenders | <ul style="list-style-type: none"> Sole or club lender in most transactions | <ul style="list-style-type: none"> Large number of lenders in syndicated transactions; less influence over process |
| Due Diligence | <ul style="list-style-type: none"> Direct access to management allows for more thorough diligence process to create potential informational advantages | <ul style="list-style-type: none"> Limited access to management and owners/ sponsors at underwriting stage |
| Terms/ Credit Metrics | <ul style="list-style-type: none"> Moderate leverage levels, favorable lender terms | <ul style="list-style-type: none"> Market process and equity sponsor influence often lead to more borrower-friendly terms |
| Financial Covenants | <ul style="list-style-type: none"> Control over documentation, resulting in tight operational and financial covenants | <ul style="list-style-type: none"> Documentation controlled by agent; competitive market dynamics can result in less stringent covenant packages |
| Monitoring | <ul style="list-style-type: none"> Lead monitoring process, able to take quick action if any issues arise | <ul style="list-style-type: none"> Often limited to predetermined compliance package; access to company controlled by the agent |

Directly originated loans to lower middle market companies typically generate more attractive risk-adjusted returns relative to larger, broadly syndicated credits

WhiteHorse Finance Performance Summary

~\$1.2Bn invested through WhiteHorse Finance that has generated an average all-in yield of 12.0% and has consistently paid a \$0.355 quarterly dividend per share since WHF's IPO in 2012

Summary Stats:

Invested Capital since IPO: \$1,157MM⁽¹⁾

Number of Investments Made: ~91⁽¹⁾

Average Investment Size: ~\$10.4MM⁽²⁾

All-in Yield: 12.0%⁽¹⁾

Average Net Debt / EBITDA of Portfolio Companies: ~3.2x⁽¹⁾⁽³⁾

Secured Debt as a % of Total Debt: 100%⁽²⁾

(1) Figures reflect life-to-date since IPO

(2) As of September 30, 2018, unless otherwise noted; based on fair value of investments

(3) Measured at origination based on WHF's underwriting leverage

WhiteHorse Finance Portfolio Investment Characteristics

Produced an Average All-in Yield of 12.0% and an Average At-Origination Leverage Multiple of 3.2x since 2013

Diligently Structured with Tight Covenants and Broad Lender Rights

Businesses with Discernible Downside Protection through Recurring Revenue or Strong Tangible Asset Coverage

Directly-originated Senior Secured Loans Sourced through both WhiteHorse Finance and H.I.G.'s Deal Flow Network

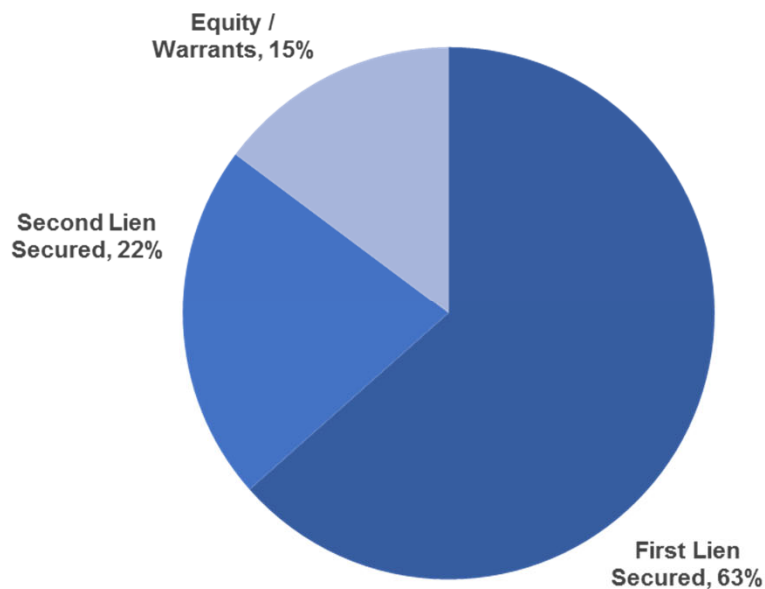
Focus on Defensively Positioned, Attractive Industries

Strong Investment Discipline and Focus on Downside Protection

Well Diversified Portfolio – 36 Companies

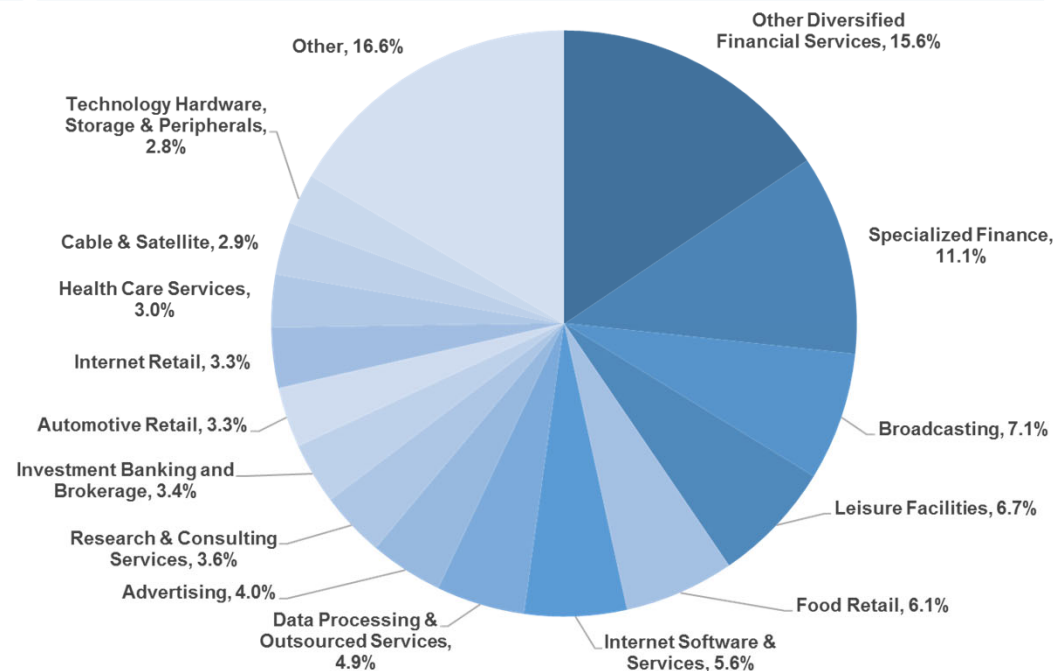
Focus on High Cash Flow Businesses

Composition by Security Type (Based on Fair Value)



100% of WHF loans are senior secured

Composition by Industry (Based on Fair Value)

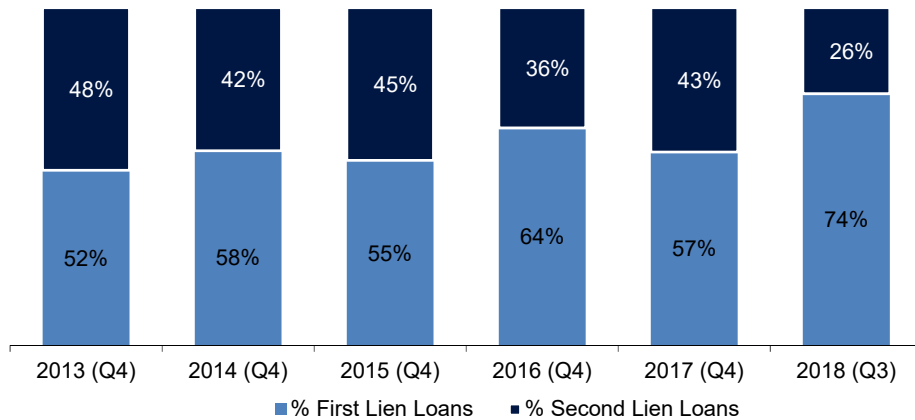


Note: As of September 30, 2018, unless otherwise noted; based on fair value of investments; numbers may not foot due to rounding

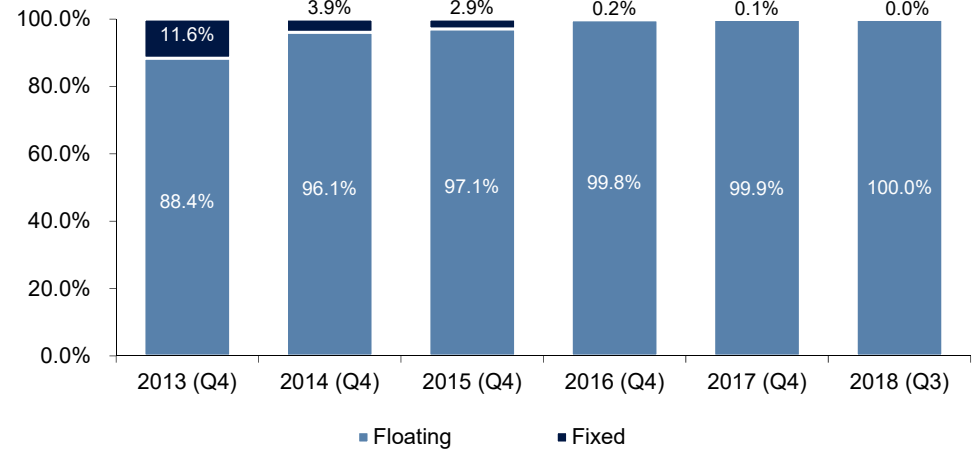
Attractive, High Quality Portfolio

Historical Portfolio Trends

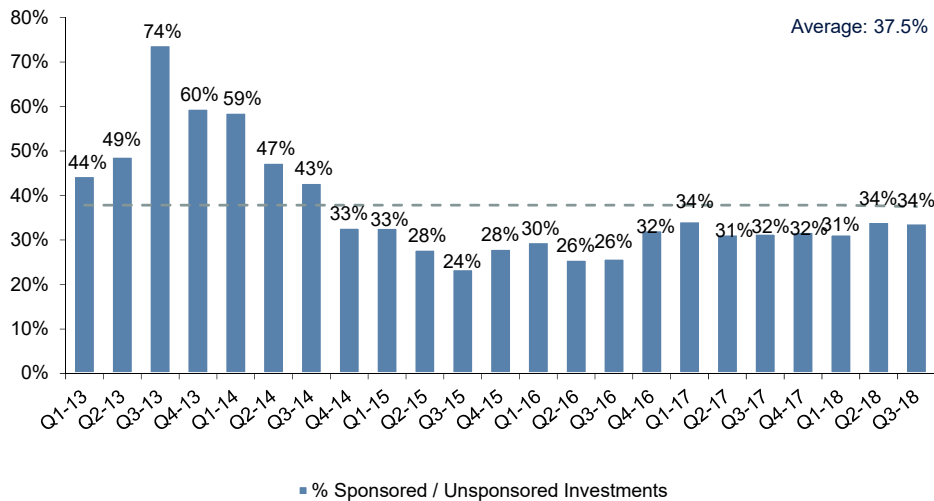
% First Lien and % Second Lien (Based on Debt Investments)⁽¹⁾



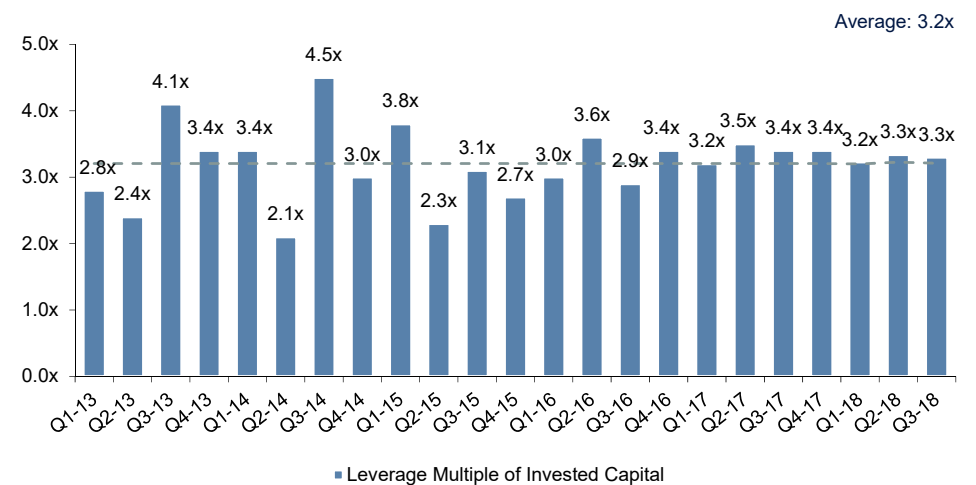
% Floating and % Fixed (Based on Fair Value)



% Sponsored loans relative to total originations⁽¹⁾



Average Leverage through WHF's Security⁽²⁾



Note: As of end of each quarter presented, unless otherwise noted. Not a guarantee of future performance or investment pace.

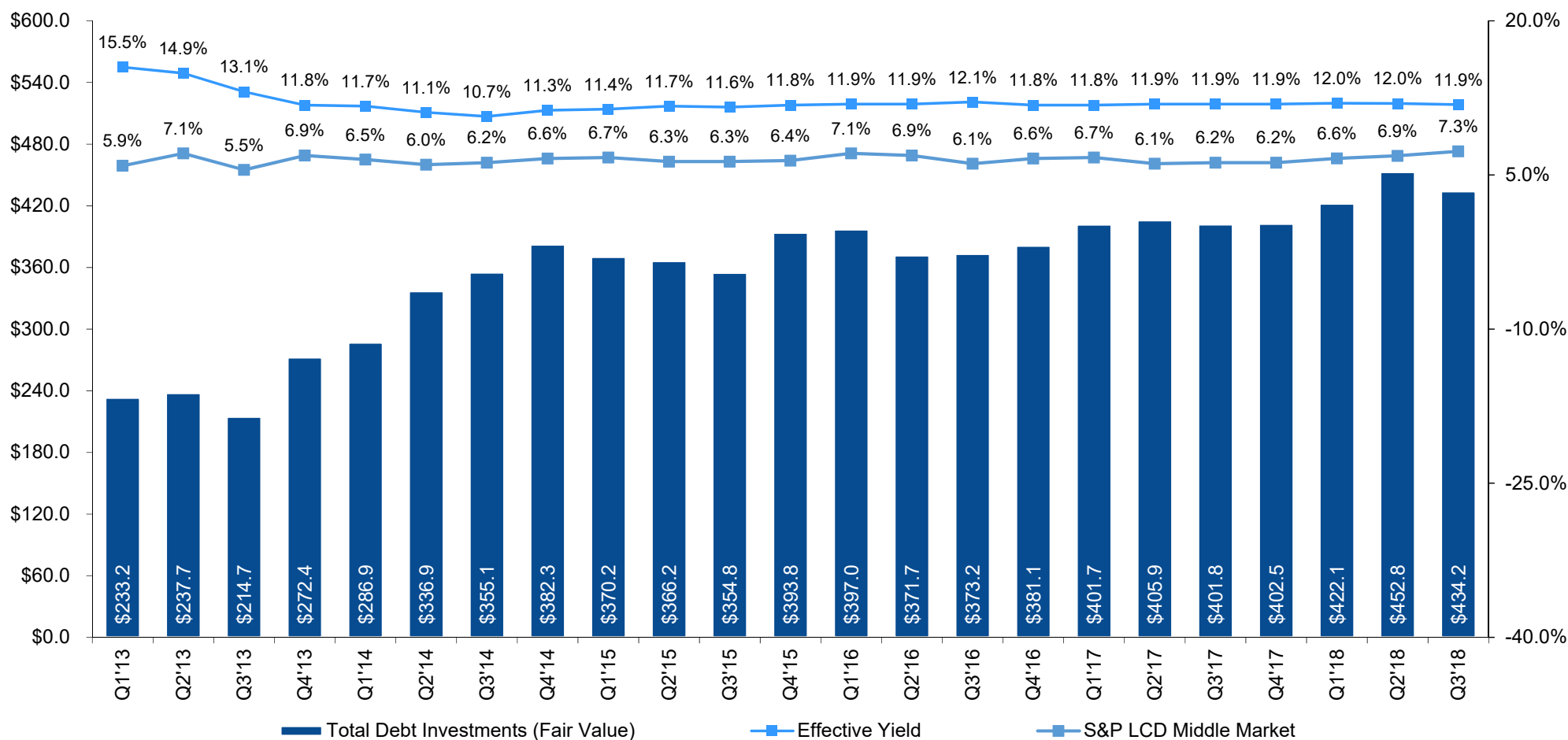
(1) Based on fair value of investments

(2) Measured at origination based on WHF's underwriting leverage

WhiteHorse Finance Differentiated Deal Flow

As a result of its proprietary sourcing network, the WhiteHorse Finance portfolio has generated higher yields at lower portfolio company leverage than the broader middle market

Effective Yield From IPO to September 30, 2018



Note: As of end of each quarter presented, unless otherwise noted; dollar amounts in millions.
Not a guarantee of future performance or investment pace.

Origination Pipeline Funnel⁽¹⁾

Three tier sourcing platform, generating meaningful investable opportunities for WhiteHorse Finance

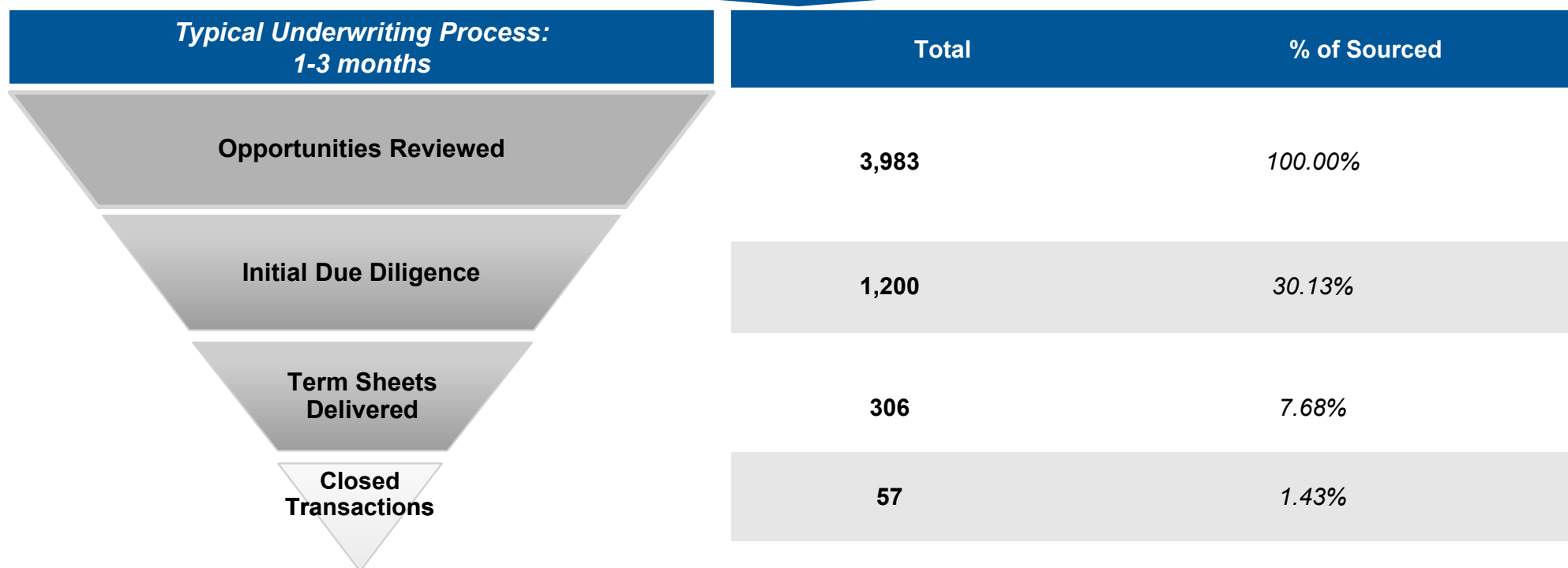
Over 34 WhiteHorse deal professionals dedicated to sourcing and underwriting for WHF



25 person business development team seeks opportunities from H.I.G.'s proprietary database of over 21,000 contacts (telephonic salesforce)



Deals being sourced by more than 375 Investment Professionals Across H.I.G.'s platform



- With access to H.I.G. Capital's extensive sourcing network, the Company is able to capitalize on attractive self-originated lower middle market transactions as compared to the broadly syndicated market
- Directly originated loans to lower middle market companies typically generate more attractive risk-adjusted returns relative to larger, broadly syndicated credits

(1) Origination Pipeline figures reflect 2014 through September 30, 2018

Institutionalized processes for evaluating, monitoring and, if necessary, working out credits

Fundamental Analysis

- Structured approach to deal evaluation
- Assesses industry, company, management, and macro factors
- Emphasizes cash flow and downside protection

Investment Committee

- Broad market experience investing and managing structured credit with experience across cycles
- Access to H.I.G. Capital's global knowledge platform to leverage insight across industry, geography, and transaction type
- Conservative view on credit risk driven by prior workout and bankruptcy experience
- Weekly investment committee meetings include entire credit team, require group consensus, and are structured to provide detailed feedback to counterparties separate from a buy/pass decision

Technical Analysis

- Assess return potential from rate, fee, upside participation
- Focus on structural protections including covenants, call protection, security, priority, and inter-creditor rights
- Leverage past experience with issuers, management teams, and sponsors

Portfolio Construction & Monitoring

- Portfolio construction and ongoing risk management to mitigate risk and enhance investment returns
- Top-down assessment of portfolio diversification and risk exposure (industry, issuer, geography, and credit type)
- Multi-layered monitoring and active manager dialogue to stay current on issuer activities
- Four formal investment committee reviews annually on existing portfolio with watch list credits reviewed more frequently

Appendix

Historical Quarterly Operating Highlights

(USD amounts in millions, except per share data)

| | Q2 16 (unaudited) | Q3 16 (unaudited) | Q4 16 (unaudited) | Q1 17 (unaudited) | Q2 17 (unaudited) | Q3 17 (unaudited) | Q4 17 (unaudited) | Q1 18 (unaudited) | Q2 18 (unaudited) | Q3 18 (unaudited) |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Total Investment Income | \$ 13.1 | \$ 14.0 | \$ 13.4 | \$ 13.6 | \$ 14.3 | \$ 13.0 | \$ 13.9 | \$ 16.6 | \$ 14.6 | \$ 15.3 |
| Expenses | | | | | | | | | | |
| Interest Expenses | 2.0 | 2.1 | 2.3 | 2.4 | 2.6 | 2.4 | 2.4 | 2.6 | 2.8 | 3.3 |
| Base Management Fees | 2.2 | 2.3 | 2.2 | 2.3 | 2.4 | 2.5 | 2.3 | 2.4 | 2.6 | 2.6 |
| Incentive Management Fees | 1.6 | 1.8 | 1.6 | 1.6 | 1.7 | 1.5 | 1.7 | 2.1 | 3.9 | 4.9 |
| Other Expenses | 0.8 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.9 | 0.7 | 0.7 |
| Total Expenses | 6.6 | 6.8 | 6.8 | 7.1 | 7.3 | 7.1 | 7.1 | 8.0 | 10.0 | 11.5 |
| Net Investment Income | 6.4 | 7.3 | 6.6 | 6.5 | 6.9 | 5.9 | 6.8 | 8.6 | 4.6 | 3.8 |
| Net Realized and Unrealized Gain / (Loss) | 1.7 | 1.3 | 2.5 | 3.1 | 0.3 | 3.1 | 1.7 | 5.3 | 14.4 | 15.7 |
| Net Increase in Net Assets from Operations | \$ 8.1 | \$ 8.6 | \$ 9.1 | \$ 9.6 | \$ 7.2 | \$ 9.1 | \$ 8.5 | \$ 13.9 | \$ 19.1 | \$ 19.5 |
| Per Share | | | | | | | | | | |
| Net Investment Income (NII) | \$ 0.35 | \$ 0.40 | \$ 0.36 | \$ 0.36 | \$ 0.38 | \$ 0.29 | \$ 0.33 | \$ 0.42 | \$ 0.22 | \$ 0.18 |
| Net Realized and Unrealized Gain / (Loss) | \$ 0.09 | \$ 0.07 | \$ 0.14 | \$ 0.17 | \$ 0.01 | \$ 0.16 | \$ 0.08 | \$ 0.26 | \$ 0.71 | \$ 0.77 |
| Earnings | \$ 0.44 | \$ 0.47 | \$ 0.50 | \$ 0.53 | \$ 0.39 | \$ 0.45 | \$ 0.41 | \$ 0.68 | \$ 0.93 | \$ 0.95 |
| Dividends Declared | \$ 0.355 | \$ 0.355 | \$ 0.355 | \$ 0.355 | \$ 0.355 | \$ 0.355 | \$ 0.355 | \$ 0.355 | \$ 0.355 | \$ 0.355 |
| NII Dividend Coverage | 99% | 112% | 101% | 100% | 107% | 81% | 93% | 118% | 63% | 49% |

Note that numbers may not foot due to rounding

Historical Quarterly Balance Sheet Highlights

(USD amounts in millions, except per share data)

| | Q2 16 (unaudited) | Q3 16 (unaudited) | Q4 16 (unaudited) | Q1 17 (unaudited) | Q2 17 (unaudited) | Q3 17 (unaudited) | Q4 17 (unaudited) | Q1 18 (unaudited) | Q2 18 (unaudited) | Q3 18 (unaudited) |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Assets | | | | | | | | | | |
| Investments at Fair Value | \$ 400.9 | \$ 402.9 | \$ 411.7 | \$ 431.7 | \$ 437.9 | \$ 435.3 | \$ 440.7 | \$ 467.7 | \$ 511.4 | \$ 509.6 |
| Cash and Equivalents ⁽¹⁾ | 44.1 | 23.7 | 28.9 | 20.1 | 43.7 | 41.9 | 38.9 | 18.6 | 18.6 | 26.6 |
| Other Assets | 4.4 | 4.4 | 5.6 | 6.7 | 5.7 | 6.1 | 5.9 | 6.3 | 8.5 | 5.6 |
| Total Assets | \$ 449.4 | \$ 430.9 | \$ 446.2 | \$ 458.4 | \$ 487.3 | \$ 483.4 | \$ 485.5 | \$ 492.6 | \$ 538.5 | \$ 541.8 |
| Liabilities | | | | | | | | | | |
| Debt | 191.4 | 170.4 | 182.3 | 192.1 | 189.0 | 181.9 | 182.1 | 182.3 | 215.3 | 195.7 |
| Other Liabilities | 13.3 | 13.8 | 14.5 | 13.8 | 14.5 | 15.9 | 16.5 | 16.8 | 17.9 | 28.5 |
| Total Liabilities | \$ 204.7 | \$ 184.1 | \$ 196.8 | \$ 205.9 | \$ 203.5 | \$ 197.8 | \$ 198.6 | \$ 199.1 | \$ 233.2 | \$ 224.2 |
| Total Net Assets | \$ 244.7 | \$ 246.8 | \$ 249.4 | \$ 252.5 | \$ 283.8 | \$ 285.5 | \$ 287.0 | \$ 293.5 | \$ 305.3 | \$ 317.7 |
| Total Liabilities and Net Assets | \$ 449.4 | \$ 430.9 | \$ 446.2 | \$ 458.4 | \$ 487.3 | \$ 483.4 | \$ 485.5 | \$ 492.6 | \$ 538.5 | \$ 541.8 |
| Net Asset Value per Share | \$ 13.37 | \$ 13.48 | \$ 13.63 | \$ 13.80 | \$ 13.83 | \$ 13.92 | \$ 13.98 | \$ 14.30 | \$ 14.87 | \$ 15.46 |
| Leverage Ratio⁽²⁾ | 0.79x | 0.70x | 0.74x | 0.77x | 0.68x | 0.65x | 0.64x | 0.63x | 0.71x | 0.62x |
| Net Leverage Ratio⁽³⁾ | 0.61x | 0.61x | 0.63x | 0.69x | 0.52x | 0.50x | 0.51x | 0.57x | 0.65x | 0.54x |

Note that numbers may not foot due to rounding

(1) Includes Restricted Cash

(2) Calculated as Total Debt Outstanding divided by Total Net Assets

(3) Net Leverage Ratio is defined as debt outstanding plus any amounts payable for investments purchased less cash and receivables for investments sold, divided by total net assets

WhiteHorse Finance – Senior Team Bios

| Title | Years of Experience | Highlights |
|------------------|---------------------|--|
| John Bolduc | 26 | <ul style="list-style-type: none"> Leads H.I.G. Capital's credit platform Previous experience at Bain & Company and Chemed Corporation |
| Stuart Aronson | 31 | <ul style="list-style-type: none"> Leads H.I.G. Capital's direct lending strategy Previously President and CEO of GE Sponsor Finance and an officer of General Electric |
| Edward Giordano | 24 | <ul style="list-style-type: none"> Serves as CFO for H.I.G. Capital's entire \$10Bn credit platform Former Chief Accounting Officer at Black Diamond Capital Management |
| Sami Mnaymneh | 30 | <ul style="list-style-type: none"> Co-founding Partner of H.I.G. Capital Former Managing Director at The Blackstone Group Vice President in the Mergers & Acquisitions group at Morgan Stanley |
| Anthony Tamer | 32 | <ul style="list-style-type: none"> Co-founding Partner of H.I.G. Capital Former Partner at Bain & Company Previously held marketing, engineering and manufacturing positions at Hewlett-Packard and Sprint Corporation |
| Jay Carvell | 21 | <ul style="list-style-type: none"> Founding partner of WhiteHorse Capital, a leading credit investor and manager of CLOs (certain assets acquired by H.I.G. Capital in 2011) Previously held various positions with Highland Capital Management and PricewaterhouseCoopers LLP |
| Brian Schwartz | 24 | <ul style="list-style-type: none"> Executive Managing Director and co-head of H.I.G. Capital's Middle Market funds Previous experience at PepsiCo and Dillon, Read and Co. |
| Pankaj Gupta | 17 | <ul style="list-style-type: none"> Managing Director with H.I.G. Capital's credit platform Former co-head of the Credit and Sponsor Finance group at American Capital |
| Javier Casillas | 15 | <ul style="list-style-type: none"> Managing Director with H.I.G. Capital's credit platform Previously held various positions with JP Morgan and ING |
| David Indelicato | 24 | <ul style="list-style-type: none"> Managing Director with H.I.G. Capital's credit platform Former head of Credit and Restructuring at Medley Capital |
| Mark Bernier | 23 | <ul style="list-style-type: none"> Managing Director with H.I.G. Capital's credit platform Previously held various positions with GE Capital |