## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### FORM 10-K

(Mark One)

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ANNUAL REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the fiscal year ended December 31, 2023

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to\_\_\_\_ Commission File No. 814-00702

### HERCULES CAPITAL, INC.

(Exact name of Registrant as specified in its charter)

Maryland

74-3113410

(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification Number)

1 North B Street, Suite 2000 San Mateo, California 94401

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (650) 289-3060 Securities registered pursuant to Section 12(b) of the Act:

Title of each classTrading Symbol(s)Name of each exchange on which registeredCommon Shares, par value \$0.001 per shareHTGCNew York Stock Exchange6.25% Notes due 2033HCXYNew York Stock Exchange

#### Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  $\boxtimes$  No  $\square$  Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes  $\square$  No  $\boxtimes$  Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days: Yes  $\boxtimes$  No  $\square$ 

Auditor Firm Id: 238 Auditor Name: PricewaterhouseCoopers, LLP Auditor Location: San Francisco, CA

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  $\boxtimes$  No  $\square$ 

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer", "accelerated filer", "smaller reporting company", and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ⊠ Accelerated filer □ Non-accelerated filer □ Smaller reporting company □ Emerging growth company □

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with a new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to \$240.10D-1(b).  $\square$  Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes  $\square$  No  $\boxtimes$ 

The aggregate market value of the voting and non-voting common stock held by non-affiliates of the registrant as of the last business day of the registrant's most recently completed second fiscal quarter was approximately \$1.96 billion based upon a closing price of \$14.80 reported for such date on the New York Stock Exchange. Common shares held by each executive officer and director and by each person who owns 5% or more of the outstanding common shares have been excluded in that such persons may be deemed to be affiliates. This determination of affiliate status is not intended and shall not be deemed to be an admission that, such persons are affiliates of the Registrant.

On February 8, 2024, there were 158,379,784 shares outstanding of the registrant's common stock, \$0.001 par value.

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the registrant's Proxy Statement to be filed with the Securities and Exchange Commission pursuant to Regulation 14A in connection with the registrant's 2024 Annual Meeting of Stockholders, which will be filed subsequent to the date hereof, are incorporated by reference into Part III of this Annual Report on Form 10-K. Such proxy statement will be filed with the Securities and Exchange Commission not later than 120 days following the end of the registrant's fiscal year ended December 31, 2023.

#### HERCULES CAPITAL, INC. FORM 10-K ANNUAL REPORT

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Hercules Capital, Inc., our logo and other trademarks of Hercules Capital, Inc. are the property of Hercules Capital, Inc. All other trademarks or trade names referred to in this Annual Report on Form 10-K are the property of their respective owners.

In this Annual Report on Form 10-K, or Annual Report, the "Company," "Hercules," "we," "us," and "our" refer to Hercules Capital, Inc., its wholly owned subsidiaries, and its affiliated securitization trust unless the context otherwise requires.

#### CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This report contains forward-looking statements that involve substantial risks and uncertainties that are within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). You can identify these statements using forward-looking terminology such as "may," "will," "should," "expect," "anticipate," "project," "target," "estimate," "intend," "continue" or "believe" or the negatives of, or other variations on, these terms or comparable terminology. You should read statements that contain these words carefully because they discuss our plans, strategies, prospects, and expectations concerning our business, operating results, financial condition, and other similar matters. We believe that it is important to communicate our future expectations to our investors. Our forward-looking statements include information in this report regarding general domestic and global economic conditions, our future financing plans, our ability to operate as a business development company ("BDC") and the expected performance of, and the yield on, our portfolio companies. There may be events in the future, however, that we are not able to predict accurately or control. The factors listed under "Risk Factors" in this annual report on Form 10-K, as well as any cautionary language in this report, provide examples of risks, uncertainties and events that may cause our actual results to differ materially from the expectations we describe in our forward-looking statements. The occurrence of the events described in these risk factors and elsewhere in this report could have a material adverse effect on our business, results of operations and financial position. Any forward-looking statement made by us in this report speaks only as of the date of this report. Factors or events that could cause our actual results to differ from our forward-looking statements may emerge from time to time, and it is not possible for us to predict all of them. We undertake no obligation to publicly update or review any forward-looking statements, whether as a result of new information, future developments or otherwise, except as required by applicable law.

#### PART I

#### Item 1. Business

#### GENERAL

Hercules Capital, Inc. is a specialty finance company with a focus on and a goal of providing financing solutions to high-growth, innovative venture capital-backed and institutional-backed companies in a variety of technology, life sciences, and sustainable and renewable technology industries. We make investments in companies that are active across a variety of technology industry sub-sectors or are characterized by products or services that require advanced technologies, including, but not limited to, computer software and hardware, networking systems, semiconductors, semiconductor capital equipment, information technology infrastructure or services, consumer and business services, telecommunications, telecommunications equipment, media, life sciences, and renewable or alternative energy. Within the life sciences sub-sector, we generally focus on medical devices, bio-pharmaceutical, drug discovery and development, drug delivery, health care services and information systems companies. Within the sustainable and renewable technology sub-sector, we focus on sustainable and renewable energy technologies and energy efficiency and monitoring technologies. We refer to all of these companies as "technology-related" companies and intend, under normal circumstances, to invest at least 80% of the value of our total assets in such businesses.

Our primary business objectives are to increase our net income, net investment income, and net asset value ("NAV") through our investments in primarily Structured Debt or senior secured debt instruments of venture capital-backed and institutional-backed companies across a variety of technology-related industries at attractive yields. We use the term "Structured Debt" to refer to a debt investment that is structured with an equity, warrant, option, or other right to purchase or convert into common or preferred stock. We aim to achieve our business objectives by maximizing our portfolio total return through generation of current income from our debt investments and capital appreciation from our warrant and equity investments.

We, our subsidiaries or our affiliates, may also agree to manage certain other funds that invest in debt, equity or provide other financing or services to companies in a variety of industries for which we may earn management or other fees for our services. We may also invest in the equity of these funds, along with other third parties, from which we would seek to earn a return and/or future incentive allocations. Some of these transactions could be material to our business. Consummation of any such transaction will be subject to completion of due diligence, finalization of key business and financial terms (including price) and negotiation of final definitive documentation as well as a number of other factors and conditions, which may include, depending on the transaction and without limitation, the approval of our Board of Directors (the "Board"), required regulatory or third-party consents, and/or the approval of our stockholders. Accordingly, there can be no assurance that any such transaction would be consummated. Any of these transactions or funds may require

significant management resources either during the transaction phase or on an ongoing basis depending on the terms of the transaction.

#### **CORPORATE STRUCTURE**

We are an internally managed, non-diversified closed-end investment company that has elected to be regulated as a business development company under the Investment Company Act of 1940 (the "1940 Act"). As a BDC, we are required to comply with certain regulatory requirements. For instance, we generally have to invest at least 70% of our total assets in "qualifying assets," including securities of private U.S. companies, cash, cash equivalents, U.S. government securities and high-quality debt investments that mature in one year or less. As a BDC, we must also maintain a coverage ratio of total assets to total senior securities, which include all of our borrowings (including accrued interest payable) except for debentures issued by the Small Business Administration (the "SBA") and any preferred stock we may issue in the future, of at least 150% subsequent to each borrowing or issuance of senior securities. Certain of our wholly owned subsidiaries are licensed to operate as a small business investment company (a "SBIC" or "SBICs") under the authority of the SBA. Through SBIC licensed vehicles we may access capital from the SBA debenture program. See "Regulation" for additional information related to our capital requirements.

As an internally managed BDC, we do not pay management or advisory fees, but instead incur costs customary for an operating company and are governed through supervision by the Board. Some of those costs include recruiting and marketing expenses as well as the costs associated with employing management, investment and portfolio management professionals, and technology, secretarial and other support personnel. In connection with our recruiting, branding and marketing efforts, we may, among other things, make charitable contributions in amounts we believe to be immaterial and that do not exceed \$500 thousand in the aggregate in any year. We believe that many of these contributions help us raise our profile in the communities and benefit us in attracting and retaining talent and investment opportunities.

Effective January 1, 2006, we elected to be treated for U.S. federal tax purposes as a regulated investment company ("RIC") under the Internal Revenue Code of 1986, as amended ("the Code"). As a RIC, we generally will not be subject to U.S. federal income tax on the portion of our investment company taxable income and net capital gain (i.e., net realized long-term capital gains in excess of net realized short-term capital losses) we distribute (or are deemed to distribute) as dividends for U.S. federal income tax purposes to stockholders with respect to that taxable year. We will be subject to a 4% non-deductible U.S. federal excise tax on certain undistributed income and gains unless we make distributions treated as dividends for U.S. federal income tax purposes in a timely manner to our stockholders in respect of each calendar year subject to certain requirements as defined for RICs. See "Certain United States Federal Income Tax Considerations" for additional information. Additionally, we have established wholly owned subsidiaries that are not consolidated for U.S. federal tax purposes and may generate income tax expense, or benefit, and tax assets and liabilities as a result of their ownership of certain portfolio investments.

In 2020, we formed Hercules Capital Management LLC and Hercules Adviser LLC as wholly owned Delaware limited liability subsidiaries. We were granted no-action relief by the staff of the Securities and Exchange Commission ("SEC") to allow Hercules Adviser LLC (the "Adviser Subsidiary") to register as a registered investment adviser under the Investment Advisers Act of 1940, as amended (the "Advisers Act"). See "— Regulation—No-action and Exemptive Relief Obtained" for additional information regarding our Adviser Subsidiary. The Adviser Subsidiary provides investment advisory and related services to investment vehicles ("Adviser Funds") owned by one or more unrelated third-party investors ("External Parties"). The Adviser Subsidiary is owned by Hercules Capital Management LLC and collectively held and presented with Hercules Partner Holdings, LLC, which separately wholly owns the general partnership vehicles to each of the Adviser Funds.

#### **CORPORATE HISTORY AND OFFICES**

We are a Maryland corporation formed in December 2003 that began investment operations in September 2004. On February 25, 2016, we changed our name from "Hercules Technology Growth Capital, Inc." to "Hercules Capital, Inc." Until February 12, 2024, our principal executive offices are located at 400 Hamilton Avenue, Suite 310, Palo Alto, California 94301. Effective February 12, 2024, our principal executive offices are located at 1 North B Street, Suite 2000, San Mateo, California 94401. Our telephone number is (650) 289-3060. We also have offices in Boston, MA, New York, NY, Bethesda, MD, Denver, CO, Westport, CT, Chicago, IL, San Diego, CA, and London, United Kingdom.

#### **AVAILABLE INFORMATION**

We file with or submit to the SEC our annual, quarterly, current reports, proxy statements and other information meeting the informational requirements of the Securities Exchange Act of 1934, as amended ("the Exchange Act"). We make available, free of charge, on our website our proxy statement, annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports and other publicly filed information available as soon as reasonably practicable after we electronically file such material with, or furnish it to the SEC. Our Internet address

where these documents and other information can be found is <a href="www.htgc.com">www.htgc.com</a>. Information contained on our website is not incorporated by reference into this Annual Report, and you should not consider that information to be part of this Annual Report. Our annual, quarterly, periodic and current reports, proxy statements and other public filings are also available free of charge on the EDGAR Database on the SEC's Internet website at <a href="www.sec.gov">www.sec.gov</a>.

#### **OUR MARKET OPPORTUNITY**

We believe that technology-related companies compete in one of the largest and most rapidly growing sectors of the U.S. economy and that continued growth is supported by ongoing innovation and performance improvements in technology products as well as the adoption of technology across virtually all industries in response to competitive pressures. We believe that an attractive market opportunity exists for a specialty finance company focused primarily on investments in Structured Debt, senior debt, and equity securities in technology-related companies for the following reasons:

- technology-related companies have generally been underserved by traditional lending sources;
- unfulfilled demand exists for Structured Debt financing to technology-related companies due to the complexity of evaluating risk in these investments; and
- Structured Debt products are less dilutive and complement equity financing from venture capital and private equity funds.

#### Technology-Related Companies are Underserved by Traditional Lenders.

We believe many viable technology-related companies backed by financial sponsors have been unable to obtain sufficient growth financing from traditional lenders, including financial services companies such as commercial banks and finance companies because traditional lenders have continued to consolidate and have adopted a more risk-averse approach to lending. More importantly, we believe traditional lenders are typically unable to underwrite the risk associated with these companies effectively.

The unique cash flow characteristics of many technology-related companies typically include significant research and development expenditures and high projected revenue growth thus often making such companies difficult to evaluate from a credit perspective. In addition, the balance sheets of these companies often include a disproportionately large amount of intellectual property assets, which can be difficult to value. Finally, the speed of innovation in technology and rapid shifts in consumer demand and market share add to the difficulty in evaluating technology-related companies.

Due to the difficulties described above, we believe traditional lenders generally refrain from entering the Structured Debt financing marketplace, instead preferring the risk-reward profile of asset-based lending. Traditional lenders generally do not have flexible product offerings that meet the needs of technology-related companies. The financing products offered by traditional lenders typically impose on borrowers many restrictive covenants and conditions, including limiting cash outflows and requiring a significant depository relationship to facilitate rapid liquidation.

#### Unfulfilled Demand for Structured Debt Financing to Technology-Related Companies.

Private debt capital in the form of Structured Debt financing from specialty finance companies continues to be an important source of funding for technology-related companies. We believe that the level of demand for Structured Debt financing is a function of the level of annual venture equity investment activity.

We believe that demand for Structured Debt financing is currently underserved. The venture capital market for the technology-related companies in which we invest has been active. Therefore, to the extent we have capital available, we believe this is an opportune time to be active in the structured lending market for technology-related companies.

#### Structured Debt Products Complement Equity Financing from Venture Capital and Private Equity Funds.

We believe that technology-related companies and their financial sponsors will continue to view Structured Debt securities as an attractive source of capital because it augments the capital provided by venture capital and private equity funds. We believe that our Structured Debt products provide access to growth capital that otherwise may only be available through incremental investments by existing equity investors. As such, we provide portfolio companies and their financial sponsors with an opportunity to diversify their capital sources. Generally, we believe many technology-related companies at all stages of development target a portion of their capital to be debt in an attempt to achieve a higher valuation through internal growth. In addition, because financial sponsor-backed companies have reached a more mature stage prior to reaching a liquidity event, we believe our investments could provide the debt capital needed to grow or recapitalize during the extended period sometimes required prior to liquidity events.

#### **OUR BUSINESS STRATEGY**

Our strategy to achieve our investment objective includes the following key elements:

#### Leverage the Experience and Industry Relationships of Our Management Team and Investment Professionals.

We have been investing in venture capital-backed and institutional-backed companies for over 20 years. Our investment professionals are led by individuals with extensive experience as venture capitalists, commercial lenders, and originators of Structured Debt and equity investments in technology-related companies. In addition, our team members have originated Structured Debt, senior debt, and equity investments in over 600 technology-related companies, representing approximately \$19.0 billion in commitments from inception to December 31, 2023, and have developed a network of industry contacts with investors and other participants within the venture capital and private equity communities. Members of our management team also have operational, research and development and finance experience with technology-related companies. Furthermore, we have established contacts with leading venture capital and private equity fund sponsors, public and private companies, research institutions and other industry participants, which we believe will enable us to identify and attract well-positioned prospective portfolio companies.

We focus our investing activities generally in industries in which our investment professionals have investment experience. We believe that our focus on financing technology-related companies will enable us to leverage our expertise in structuring prospective investments, to assess the value of both tangible and intangible assets, to evaluate the business prospects and operating characteristics of technology-related companies and to identify and originate potentially attractive investments with these types of companies.

#### Mitigate Risk of Principal Loss and Build a Portfolio of Warrant and Equity Securities.

We expect that our investments have the potential to produce attractive risk-adjusted returns through current income, in the form of interest and fee income, as well as capital appreciation from warrant and equity securities. We believe that we can mitigate the risk of loss on our debt investments through the combination of loan principal amortization after an initial interest only period, cash interest payments, relatively short maturities (typically between 36-48 months), security interests in the assets of our portfolio companies, and on select investment covenants requiring prospective portfolio companies to have certain amounts of available cash at the time of our investment and the continued support from a venture capital or private equity firm at the time we make our investment. Although we generally do not engage in significant hedging transactions, we may engage in hedging transactions in the future utilizing instruments such as forward contracts, currency options and interest rate swaps, caps, collars, and floors.

Historically our Structured Debt investments to technology-related companies typically include warrants or other equity interests, giving us the potential to realize equity-like returns on a portion of our investment. In addition, in some cases, we receive the right to make additional equity investments in our portfolio companies, including the right to convert some portion of our debt into equity, in connection with future equity financing rounds. We believe these equity interests will create the potential for meaningful long-term capital gains in connection with the future liquidity events of these technology-related companies.

#### Provide Customized Financing Complementary to Financial Sponsors' Capital.

We offer a broad range of investment structures and possess expertise and experience to effectively structure and price investments in technology-related companies. Unlike many of our competitors that only invest in companies that fit a specific set of investment parameters, we have the flexibility to structure our investments to suit the particular needs of our portfolio companies. We offer customized financing solutions ranging from senior debt, including below-investment grade debt instruments, also known as "junk bonds", to equity capital, with a focus on Structured Debt.

We use our relationships in the financial sponsor community to originate investment opportunities. Because venture capital and private equity funds typically invest solely in the equity securities of their portfolio companies, we believe that our debt investments will be viewed as an attractive and complementary source of capital, both by the portfolio company and by the portfolio company's financial sponsor. In addition, we believe that many venture capital and private equity fund sponsors encourage their portfolio companies to use debt financing for a portion of their capital needs as a means of potentially enhancing equity returns, minimizing equity dilution and increasing valuations prior to a subsequent equity financing round or a liquidity event.

#### Invest at Various Stages of Development.

We provide growth capital to technology-related companies at all stages of development, including select publicly listed companies and select special opportunity lower middle market companies that require additional capital to fund acquisitions, recapitalizations and refinancings and established-stage companies. We believe that this provides us with a broader range of potential investment opportunities than those available to many of our competitors, who generally focus

their investments on a particular stage in a company's development. Because of the flexible structure of our investments and the extensive experience of our investment professionals, we believe we are well positioned to take advantage of these investment opportunities at all stages of prospective portfolio companies' development.

#### Benefit from Our Efficient Organizational Structure.

We believe that the perpetual nature of our corporate structure enables us to be a long-term partner for our portfolio companies in contrast to traditional investment funds, which typically have a limited life. In addition, because of our access to the equity markets, we believe that we may benefit from a lower cost of capital than that available to private investment funds. We are not subject to requirements to return invested capital to investors, nor do we have a finite investment horizon. Capital providers that are subject to such limitations are often required to seek a liquidity event more quickly than they otherwise might, which can result in a lower overall return on an investment.

#### **OUR INVESTMENTS AND OPERATIONS**

We principally invest in debt securities and, to a lesser extent, equity securities, with a particular emphasis on Structured Debt. We generally seek to invest in companies that have been operating for at least six to twelve months prior to the date of our investment. We anticipate that such entities may, at the time of investment, be generating revenues or will have a business plan that anticipates generation of revenues within 24 to 48 months. Further, we anticipate that on the date of our investment we will generally obtain a lien on available assets, which may or may not include intellectual property, and these companies will have sufficient cash on their balance sheet to operate as well as potentially amortize their debt for at least three to nine months following our investment. We generally require that a prospective portfolio company, in addition to having sufficient capital to support leverage, demonstrate an operating plan capable of generating cash flows or raising the additional capital necessary to cover its operating expenses and service its debt, for an additional six to twelve months subject to market conditions.

We expect that our investments will generally range from \$25.0 million to \$100.0 million, although we may make investments in amounts above or below this range. We typically structure our debt securities to provide for amortization of principal over the life of the loan, but may include a period of interest-only payments. Our loans will typically be collateralized by a security interest in the borrower's assets, although we may not have the first claim on these assets and the assets may not include intellectual property. Our debt investments carry fixed or variable contractual interest rates which generally ranged from approximately 8% to 18% as of December 31, 2023. Approximately 95.9% of our loans were at floating rates or floating rates with a floor and 4.1% of the loans were at fixed rates as of December 31, 2023.

In addition to the cash yields received on our loans, our loans generally include one or more of the following: exit fees, balloon payment fees, commitment fees, success fees, or prepayment fees. In some cases, our loans also include contractual payment-in-kind ("PIK") interest arrangements. The increases in loan balances as a result of contractual PIK arrangements are included in income for the period in which such PIK interest was accrued, which is often in advance of receiving cash payment, and are separately identified on our statements of cash flows. We also may be required to include in income for U.S. federal, state, and local tax purposes certain other amounts prior to receiving the related cash.

Moreover as noted above, our debt investments in venture capital-backed and institutional-backed companies are generally structured with equity enhancement features. These enhancement features typically are received in the form of warrants or other equity securities that are considered original issue discounts ("OID") to our loans and are designed to provide us with an opportunity for potential capital appreciation. Warrants received are typically immediately exercisable upon issuance and generally will remain exercisable for the lesser of five to ten years or three to five years after completion of an initial public offering ("IPO"). The exercise prices for the warrants varies from nominal exercise prices to exercise prices that are at or above the current fair market value of the equity for which we receive warrants. We may structure warrants to provide minority rights provisions or, on a very select basis, put rights upon the occurrence of certain events. We generally target a total annualized return (including interest, fees and value of warrants) of 10% to 20% for our debt investments.

Typically, our debt and equity investments take one of the following forms:

• Structured Debt: We seek to invest a majority of our assets in debt structured with warrants, equity, options, or other rights to purchase or convert into common or preferred stock of prospective portfolio companies. Our investments in Structured Debt may be the only debt capital on the balance sheet of our portfolio companies, and in many cases, we have a first priority security interest in all of our portfolio company's assets, or in certain investments we may have a negative pledge on intellectual property. Our Structured Debt typically has a maturity of between two and five years, and it may provide for full amortization after an interest only period. Our Structured Debt with warrants carries an interest rate referenced to Prime, SOFR, BSBY, or a similar benchmark rate plus a spread with a floor and may include an additional exit fee payment or contractual PIK interest arrangements. Additionally, our Structured Debt financings

- may include restrictive affirmative and negative covenants, default penalties, prepayment penalties, lien protection, equity calls, change-in-control provisions or board observation rights.
- Senior Debt: We seek to invest a limited portion of our assets in senior debt. Senior debt may be collateralized by accounts receivable and/or inventory financing of prospective portfolio companies. Senior debt has a senior position with respect to a borrower's scheduled interest and principal payments and holds a first priority security interest in the assets pledged as collateral. Senior debt also may impose covenants on a borrower with regard to cash flows and changes in capital structure, among other items. We generally collateralize our investments by obtaining security interests in our portfolio companies' assets, which may include their intellectual property. In other cases, we may obtain a negative pledge covering a company's intellectual property. Our senior loans, in certain instances, may be tied to the financing of specific assets. In connection with a senior debt investment, we may also provide the borrower with a working capital line-of-credit that will carry an interest rate generally referenced to Prime, SOFR, BSBY, or a similar benchmark rate plus a spread with a floor, generally maturing in three to five years, and typically secured by accounts receivable and/or inventory. We also provide "unitranche" loans, which are loans that combine both senior and mezzanine debt, generally in a first lien position with security interest in all the assets of the portfolio company. The loans can either be "first out" or "last out", whereby the "last-out" loans will be subordinated to the "first-out" portion of the unitranche loan in a liquidation, sale or other disposition.
- Equity Securities: The equity securities we hold consist primarily of warrants or other equity interests generally obtained in connection with our Structured Debt investments. In addition to the warrants received as a part of a Structured Debt financing, we typically receive the right to make equity investments in a portfolio company in connection with that company's next round of equity financing. We may also hold certain debt investments that have the right to convert a portion of the debt investment into equity. These rights will provide us with the opportunity to further enhance our returns over time through opportunistic equity investments in our portfolio companies. These equity investments are typically in the form of preferred or common equity and may be structured with a dividend yield, providing us with a current return, and with customary anti-dilution protection and preemptive rights. We may achieve liquidity through a merger or acquisition of a portfolio company, a public offering of a portfolio company's stock or by exercising our right, if any, to require a portfolio company to buy back the equity securities we hold. We may also make stand-alone direct equity investments into portfolio companies in which we may not have any debt investment in the company. As of December 31, 2023, we held warrant and equity securities in 160 portfolio companies.

In addition to the characteristics described above, the table below compares the typical features of our investments.

	Structured Debt	Senior Debt	<b>Equity Securities</b>
Typical Structure	Term debt with warrants	Term or revolving debt	Warrants, preferred stock, or common stock
Investment Horizon	Long-term: 2 to 5 years; Average of 3.5 years	Generally under 4 years	3 to 7 years
Covenants	Less restrictive; mostly financial	Generally borrowing base and financial	None

#### **Investment Criteria**

We have identified several criteria, among others, that we believe are important in achieving our investment objective with respect to prospective portfolio companies. These criteria, while not inclusive, provide general guidelines for our investment decisions.

**Portfolio Composition** - While we generally focus our investments in venture capital-backed and institutional-backed companies in a variety of technology-related industries, we seek to invest across various financial sponsors as well as across various stages of companies' development and various technology industry sub-sectors and geographies. As of December 31, 2023, approximately 78.5% of the fair value of our portfolio was composed of investments in three industries: 38.7% was composed of investments in the "Drug Discovery & Development" industry, 23.6% was composed of investments in the "Software" industry, and 16.2% was composed of investments in the "Consumer & Business Services" industry.

Continuing Support from One or More Financial Sponsors - We generally invest in companies in which one or more established financial sponsors have previously invested and continue to make a contribution to the management of the business. We believe that having established financial sponsors with meaningful commitments to the business is a key characteristic of a prospective portfolio company. In addition, we look for representatives of one or more financial sponsors to maintain seats on the board of directors of a prospective portfolio company as an indication of such commitment.

Company Stage of Development - While we invest in companies at various stages of development, we generally require that prospective portfolio companies be beyond the seed stage of development and generally have received or anticipate having commitments for their first institutional round of equity financing for early-stage companies. We expect a prospective portfolio company to demonstrate progress in its product development or demonstrate a path towards revenue generation or increase its revenues and operating cash flow over time. The anticipated growth rate of a prospective portfolio company is a key factor in determining the value that we ascribe to any warrants or other equity securities that we may acquire in connection with an investment in debt securities.

*Operating Plan* - We generally require that a prospective portfolio company, in addition to having potential access to capital to support leverage, demonstrate an operating plan capable of generating cash flows or the ability to potentially raise the additional capital necessary to cover its operating expenses and service its debt for a specific period. Specifically, we require that a prospective portfolio company demonstrate at the time of our proposed investment that in addition to having sufficient capital to support leverage, it has an operating plan capable of generating cash flows or raising the additional capital necessary to cover its operating expenses and service its debt for an additional six to twelve months subject to market conditions.

Security Interest - In many instances we seek a first priority security interest in all of the portfolio company's tangible and intangible assets as collateral for our debt investment, subject in some cases to permitted exceptions. In other cases, we may obtain a negative pledge prohibiting a company from pledging or otherwise encumbering their intellectual property. Although we do not intend to operate as an asset-based lender, the estimated liquidation value of the assets, if any, collateralizing the debt securities that we hold is an important factor in our credit analysis and subject to assumptions that may change over the life of the investment especially when attempting to estimate the value of intellectual property. We generally evaluate both tangible assets, such as accounts receivable, inventory and equipment, and intangible assets, such as intellectual property, customer lists, networks and databases.

**Covenants -** Our investments may include one or more of the following covenants: cross-default; material adverse change provisions; requirements that the portfolio company provide periodic financial reports and operating metrics; and limitations on the portfolio company's ability to incur additional debt, sell assets, dividend recapture, engage in transactions with affiliates and consummate an extraordinary transaction, such as a merger or recapitalization without our consent. In addition, we may require other performance or financial based covenants, as we deem appropriate.

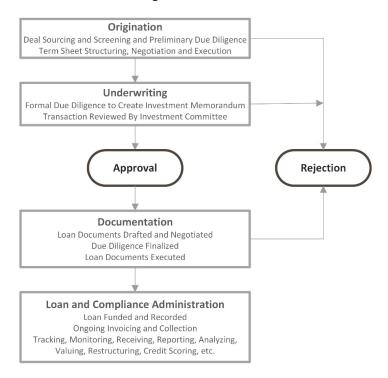
**Exit Strategy** - Prior to making a debt investment that is accompanied by a warrant or other equity security in a prospective portfolio company, we analyze the potential for that company to increase the liquidity of its equity through a future event that would enable us to realize appreciation in the value of our equity interest. Liquidity events may include an IPO, a private sale of our equity interest to a third party, a merger or an acquisition of the company or a purchase of our equity position by the company or one of its stockholders.

#### **Investment Process**

We have organized our management team around the four key elements of our investment process:

- Origination;
- Underwriting;
- Documentation; and
- Loan and Compliance Administration.

Our investment process is summarized in the following chart:



#### **Origination**

The origination process for our investments includes sourcing, screening, preliminary due diligence and deal structuring and negotiation, all leading to an executed non-binding term sheet. As of December 31, 2023, our investment origination team, which consists of more than 50 investment professionals, is headed by our Chief Investment Officer and Chief Executive Officer. The origination team is responsible for sourcing potential investment opportunities and members of the investment origination team use their extensive relationships with various leading financial sponsors, management contacts within technology-related companies, trade sources, technology conferences and various publications to source prospective portfolio companies. Our investment origination team is divided into life sciences, technology, SaaS finance, sustainable and renewable technology, and special situation sub-teams to better source potential portfolio companies.

In addition, we have developed a comprehensive proprietary database to track various aspects of our investment process including sourcing, originations, transaction monitoring and post-investment performance. Our proprietary database allows our origination team to maintain, cultivate and grow our industry relationships while providing our origination team with comprehensive details on companies in the technology-related industries and their financial sponsors.

If a prospective portfolio company generally meets certain underwriting criteria, we perform preliminary due diligence, which may include high level company and technology assessments, evaluation of its financial sponsors' support, market analysis, competitive analysis, identifying key management, risk analysis and transaction size, pricing, return analysis and structure analysis. If the preliminary due diligence is satisfactory, and the origination team recommends moving forward, we then structure, negotiate and execute a non-binding term sheet with the potential portfolio company. Upon execution of a term sheet, the investment opportunity moves to the underwriting process to complete formal due diligence review and approval.

#### Underwriting

The underwriting review includes formal due diligence and approval of the proposed investment in the portfolio company.

Due Diligence - Our due diligence on a prospective investment is typically completed by two or more investment professionals whom we define as the underwriting team. The underwriting team for a proposed investment consists of the deal sponsor who typically possesses general industry knowledge and is responsible for originating and managing the transaction, other investment professionals who perform due diligence, credit and corporate financial analyses and our legal professionals, as needed. To ensure consistent underwriting, we generally use our standardized due diligence methodologies, which include due diligence on financial performance and credit risk as well as an analysis of the operations and the legal and applicable regulatory framework of a prospective portfolio company. The members of the underwriting team work together to conduct due diligence and understand the relationships among the prospective portfolio company's business plan, operations and financial performance.

As part of our evaluation of a proposed investment, the underwriting team prepares an investment memorandum for presentation to the investment committee. In preparing the investment memorandum, the underwriting team typically interviews select key management of the company and select financial sponsors and assembles information necessary to the investment decision. If and when appropriate, the investment professionals may also contact industry experts and customers, vendors or, in some cases, competitors of the company. The underwriting team collaborates with the credit and legal teams to ensure the final credit underwriting deal structure meets our standards. In addition to the aforementioned members of the investment team, each deal is also assigned to a member of the credit team. The credit team is responsible for making sure that all material risks in the transaction are identified and mitigated to the extent possible in the investment memorandum and that the legal documentation properly reflects the transaction as approved by the investment committee.

Approval Process - The sponsoring managing director or principal presents the investment memorandum to our investment committee for consideration. Each investment requires the approval of at least 80% of the investment committee members who are present and eligible to vote on the matter. The investment committee members include our Chief Executive Officer and Chief Investment Officer, Chief Financial Officer, Chief Credit Officer, and certain other senior investment professionals. The investment committee meets on an as-needed basis.

#### **Documentation**

Our legal department administers the documentation process for our investments. This department is responsible for documenting the transactions approved by our investment committee with a prospective portfolio company. This department negotiates loan documentation and, subject to appropriate approvals, final documents are prepared for execution by all parties. The legal department generally uses the services of external law firms to complete the necessary documentation.

#### Loan and Compliance Administration

Our investment committee, supported by our investment team, credit team, and finance department, administers loans and tracks covenant compliance, if applicable, of our investments and oversees periodic reviews of our critical functions to ensure adherence with our internal policies and procedures. After the funding of a loan in accordance with the investment committee's approval, the loan is recorded in our loan administration software and our proprietary database. The investment team, credit team, and finance department are responsible for ensuring timely interest and principal payments and collateral management as well as advising the investment committee on the financial performance and trends of each portfolio company, including any covenant violations that occur, to aid us in assessing the appropriate course of action for each portfolio company and evaluating overall portfolio quality. In addition, the investment team and credit team advise the investment committee and the Audit Committee of our Board, accordingly, regarding the credit and investment grading for each portfolio company as well as changes in the value of collateral that may occur.

The investment team and credit team monitor our portfolio companies in order to determine whether the companies are meeting our financing criteria and their respective business plans and also monitors the financial trends of each portfolio company from its monthly or quarterly financial statements to assess the appropriate course of action for each company and to evaluate overall portfolio quality. In addition, our management team closely monitors the status and performance of each individual company through our proprietary database and periodic contact with our portfolio companies' management teams and their respective financial sponsors.

Credit and Investment Grading System. Our investment and credit teams use an investment grading system to characterize and monitor our outstanding loans. They monitor and when appropriate, recommend changes to investment grading. Our investment committee reviews and approves the recommendations and/or changes to the investment grading. These approved investment gradings are provided on a quarterly basis to the Audit Committee and our Board, along with valuations for our investments which are submitted for approval.

From time to time, we will identify investments that require closer monitoring or become workout assets. We develop a workout strategy for workout assets and our investment committee monitors the progress against the strategy. We may incur losses from our investing activities; however, we work with our troubled portfolio companies to recover as much of our investments as is practicable, including possibly taking control of the portfolio company. There can be no assurance that principal will be recovered.

We use the following investment grading system approved by our Board:

- Grade 1 Loans involve the least amount of risk in our portfolio. The borrower is performing above expectations, and the trends and risk profile is generally favorable.
- Grade 2 The borrower is performing as expected and the risk profile is neutral to favorable. All new loans are initially graded 2.
- Grade 3 The borrower may be performing below expectations, and the loan's risk has increased materially since origination. We typically increase procedures to monitor a borrower when it is determined that credit risk has increased meaningfully since origination, such as, when the borrower is approaching a low liquidity point and an expected capital raise event is not imminent, when an expected milestone has slipped or failed, when performance or new business is materially below our plan, or if the estimated fair value of the enterprise is materially lower than it was when the loan was originated.
- Grade 4 The borrower is performing materially below expectations, and the loan risk has substantially increased since origination with the prospect of raising additional capital significantly in question. Loans graded 4 may experience some partial loss or full return of principal but are expected to realize some loss of interest which is not anticipated to be repaid in full, which, to the extent not already reflected, may require the fair value of the loan to be reduced to the amount we anticipate will be recovered. Grade 4 investments are closely monitored.
- Grade 5 The borrower is in workout, materially performing below expectations and a significant risk of principal loss is probable. Loans graded 5 will experience some partial principal loss or full loss of remaining principal outstanding is expected. Grade 5 loans will require the fair value of the loans be reduced to the amount, if any, we anticipate will be recovered.

As of December 31, 2023, our investment portfolio had a weighted average investment grading of 2.24.

#### Managerial Assistance

As a BDC, we are generally required to offer and provide, upon request, significant managerial assistance to our portfolio companies. This assistance could involve monitoring the operations of our portfolio companies, participating in board and management meetings, consulting with and advising officers of portfolio companies and providing other organizational and financial guidance, among other things. We may, from time to time, receive fees for these services. In the event that such fees are received, they are incorporated into our operating income and are passed through to our stockholders, given the nature of our structure as an internally managed BDC. See "—Regulation—Significant Managerial Assistance" for additional information.

#### **COMPETITION**

Our primary competitors provide financing to prospective portfolio companies and include non-bank financial institutions, federally or state-chartered banks, venture debt funds, financial institutions, venture capital funds, private equity funds, investment funds and investment banks. Many of these entities have greater financial and managerial resources than we have, and the 1940 Act imposes certain regulatory restrictions on us as a BDC to which many of our competitors are not subject. However, we believe that few of our competitors possess the expertise to properly structure and price debt investments to venture capital-backed and institutional capital-backed companies in technology-related industries. We believe that our specialization in financing technology-related companies will enable us to determine a range of potential values of intellectual property assets, evaluate the business prospects and operating characteristics of prospective portfolio companies and, as a result, identify investment opportunities that produce attractive risk-adjusted returns. For additional information concerning the competitive risks we face, see "Item 1A. Risk Factors—Risks Related to our Business Structure—We operate in a highly competitive market for investment opportunities".

#### **HUMAN CAPITAL DISCLOSURES**

As an internally managed BDC, we believe that one of the strengths and principal reasons for the long-term success of our company is the quality and dedication of our people. As of December 31, 2023, our team comprises over 100 professionals across our 9 offices globally. Our investment team is comprised of more than 50 employees, and is led by professionals with extensive experience in venture capital, structured finance, origination of debt and equity investments, commercial lending and acquisition finance with technology and biomedical companies. The investment team is supported by treasury, finance, operations, risk management, administrative support, IT and human resources professionals. We leverage the experience and relationships of our management team to successfully identify attractive investment opportunities, underwrite prospective portfolio companies and structure customized financing solutions. Our investment team leverages established contacts with leading venture capital and private equity fund sponsors, public and

private companies, research institutions and other industry participants, to identify and source our investments. We believe that leveraging the relationships that our investment teams have established will enable us to continue to identify and attract well-positioned prospective portfolio companies.

#### Talent Acquisition and Retention

We are committed to attracting, developing, and retaining the right blend of talent to support our business. Our recruiting process is strategic and purposeful to ensure our business and culture continue to thrive. We may contract with employment agencies with whom we have developed relationships and who have learned our culture to assist with our recruitment efforts. From time to time, we may also contract with independent contractors on a temporary basis. We also sponsor an internship program that invites quality college students from a diverse pool of applicants to learn our business and contribute to our work for a period of approximately six months. Students who intern in our investment teams are provided visibility into the full investment process from due diligence to closing to ongoing portfolio management activities, and the internship may lead to permanent roles.

Retention of our personnel is important to the management of our business and believe that compensation and benefits and opportunities for professional development are a key driver of retention. We offer a competitive, compensation and benefits structure that we believe attracts current and prospective professionals relative to their local markets and industry. Our compensation strategy includes, for certain professionals, equity incentive plans. Such plans are structured to further align the interests of our professionals with those of our stockholders, and to cultivate a strong sense of ownership and commitment to our Company. To foster professional development, we provide training opportunities for our employees to continue to build their skills and increase their effectiveness as members of our team. Such opportunities include a variety of external and internal classes and training sessions as well as hands-on learning and one-on-one mentorship. Through our goal setting and performance review process, employees are annually evaluated by managers and senior management to ensure employees continue to develop and advance as expected. As we hire and develop individuals, we also plan for succession. We have succession plans in place for each of our named executive officers.

#### Our Culture

We are committed to fostering a workplace conducive to the open communication of any concerns regarding unethical, fraudulent or illegal activities. We seek to promote a safe environment that is free of harassment or bullying. We do not tolerate discrimination or harassment of any kind, including, but not limited to, sexual, gender identity, race, religion, ethnicity, age, or disability, among others. We seek feedback from employees on matters related to their employment or our operations including its financial statement disclosures, accounting, internal accounting controls or auditing matters. Under our Whistleblower Policy, each director, officer, regular full-time, part-time and temporary employee of the Company has the ability to confidentially report any: questionable or improper accounting, internal controls, auditing matters, disclosure, or fraudulent business practices or other illegal or unethical behavior. We seek to protect the confidentiality of those making reports of possible misconduct and our Whistleblower Policy prohibits retaliation against those who report activities believed in good faith to be a violation of any law, rule, regulation or internal policy.

Our Code of Business Conduct and Ethics establishes applicable policies, guidelines, and procedures that promote ethical practices and conduct by the Company and all its employees, officers, and directors. Upon joining and annually, all employees receive compliance training. Our Whistleblower Policy and Code of Business Conduct and Ethics Policy can be found on our website at investor.htgc.com/corporate-governance/governance-documents. Information contained on our website is not incorporated by reference and into this Annual Report, and you should not consider that information to be part of this Annual Report.

#### Diversity, Equity, and Inclusion

At Hercules, we feel strongly that building a diverse and inclusive team is an important priority. We aim to attract, motivate, and retain a diverse group of individuals and to create an inclusive community where all individuals are welcomed, valued, respected, and heard. We are proud that our workforce consists of diverse professionals including approximately 60% that are women or people of diverse ethnic backgrounds. Over 50% of our senior leaders, which includes our managing directors on the investment team and senior executives are women or people of diverse ethnic backgrounds. We strive to continue to create a welcoming and inclusive work environment for our employees.

#### **Philanthropy**

Hercules encourages and supports our employees to be active participants in our local communities. As a Company, we support local non-profit organizations by hosting annual fundraising, food, supply, and toy drives. In addition to our Company sponsored philanthropic initiatives, we also provide employees with paid days off to volunteer at organizations of their choice. Hercules supports a variety of non-profit organizations through corporate sponsorship and

donations. In addition, we support our employees and the causes that are most important to them through our Charitable Donation Matching program, in which we match donations our employees make to qualified 501(c)(3) non-profits (subject to maximum limits per employee).

For more information on our approach to social, governance, and environmental topics, please refer to our Environmental, Social and Governance Policy ("ESG Policy"), which can be found on our website at investor.htgc.com/esg. Information contained on our website is not incorporated by reference and into this Annual Report, and you should not consider that information to be part of this Annual Report.

#### REGULATION

We have elected to be regulated as a BDC under the 1940 Act. The following discussion is a general summary of the material prohibitions and descriptions governing BDCs. It does not purport to be a complete description of all of the laws and regulations affecting BDCs.

#### Regulation as a Business Development Company

A BDC primarily focuses on investing in or lending to private companies and making significant managerial assistance available to them, while providing its stockholders with the ability to retain the liquidity of a publicly traded stock. The 1940 Act contains prohibitions and restrictions relating to transactions between BDCs and their directors and officers and principal underwriters and certain other related persons and requires that a majority of the directors be persons other than "interested persons," as that term is defined in the 1940 Act. In addition, the 1940 Act provides that we may not change the nature of our business so as to cease to be, or to withdraw our election as, a BDC unless approved by a majority of our outstanding voting securities as defined in the 1940 Act. A majority of the outstanding voting securities of a company is defined under the 1940 Act as the lesser of: (i) 67% or more of such company's shares present at a meeting if more than 50% of the outstanding shares of such company are present or represented by proxy, or (ii) more than 50% of the outstanding shares of such company.

#### Qualifying Assets

Under the 1940 Act, a BDC may not acquire any asset other than assets of the type listed in Section 55(a) of the 1940 Act, which are referred to as qualifying assets, unless, at the time the acquisition is made, qualifying assets represent at least 70% of the company's total assets. The principal categories of qualifying assets relevant to our business are the following:

- (1) Securities purchased in transactions not involving any public offering from the issuer of such securities, which issuer (subject to certain limited exceptions) is an eligible portfolio company, or from any person who is, or has been during the preceding 13 months, an affiliated person of an eligible portfolio company, or from any other person, subject to such rules as may be prescribed by the SEC. An eligible portfolio company is defined in the 1940 Act as any issuer which:
  - (a) is organized under the laws of, and has its principal place of business in, the United States;
  - (b) is not an investment company (other than a SBIC wholly owned by the BDC) or a company that would be an investment company but for certain exclusions under the 1940 Act; and
  - (c) does not have any class of securities listed on a national securities exchange; or if it has securities listed on a national securities exchange such company has a market capitalization of less than \$250 million; is controlled by the BDC and has an affiliate of a BDC on its Board; or meets such other criteria as may be established by the SEC.
- (2) Securities of any portfolio company which we control, as defined by the 1940 Act.
- (3) Securities purchased in a private transaction from a U.S. issuer that is not an investment company or from an affiliated person of the issuer, or in transactions incident thereto, if the issuer is in bankruptcy and subject to reorganization or if the issuer, immediately prior to the purchase of its securities was unable to meet its obligations as they came due without material assistance other than conventional lending or financing arrangements.
- (4) Securities of an eligible portfolio company purchased from any person in a private transaction if there is no ready market for such securities and we already own 60% of the outstanding equity of the eligible portfolio company.
- (5) Securities received in exchange for or distributed on or with respect to securities described in (1) through (4) above, or pursuant to the exercise of warrants or rights relating to such securities.
- (6) Cash, cash equivalents, U.S. Government securities or high-quality debt securities maturing in one year or less from the time of investment.

We do not intend to acquire securities issued by any investment company, including other BDCs, that exceed the limits imposed by the 1940 Act. Under these limits, we generally cannot acquire more than 3% of the voting stock of any

investment company (as defined in the 1940 Act), invest more than 5% of the value of our total assets in the securities of one such investment company or invest more than 10% of the value of our total assets in the securities of such other investment companies in the aggregate. SEC rules permit us to exceed these limits, subject to certain conditions. With regard to that portion of our portfolio invested in securities issued by investment companies, it should be noted that such investments might subject our stockholders to additional expenses.

#### Significant Managerial Assistance

BDCs generally must offer to make available to the issuer of the securities significant managerial assistance, except in circumstances where either (i) the BDC controls such issuer of securities or (ii) the BDC purchases such securities in conjunction with one or more other persons acting together and one of the other persons in the group makes available such managerial assistance. Making available significant managerial assistance means, among other things, any arrangement whereby the BDC, through its directors, officers or employees, offers to provide and, if accepted, does so provide, significant guidance and counsel concerning the management, operations or business objectives and policies of a portfolio company through monitoring of portfolio company operations, selective participation in board and management meetings, consulting with and advising a portfolio company's officers or other organizational or financial guidance.

#### Temporary Investments

Pending investment in other types of qualifying assets, as described above, our investments may consist of cash, cash equivalents, U.S. government securities or high-quality debt securities maturing in one year or less from the time of investment, which we refer to, collectively, as temporary investments, so that 70% of our assets are qualifying assets. We may invest in U.S. Treasury bills or in repurchase agreements, provided that such agreements are fully collateralized by cash or securities issued by the U.S. government or its agencies. A repurchase agreement involves the purchase by an investor, such as us, of a specified security and the simultaneous agreement by the seller to repurchase it at an agreed upon future date and at a price which is greater than the purchase price by an amount that reflects an agreed-upon interest rate. There is no percentage restriction on the proportion of our assets that may be invested in such repurchase agreements. However, if more than 25% of our total assets constitute repurchase agreements from a single counterparty, we generally would not meet the diversification tests imposed on us by the Code in order to qualify as a RIC for U.S. federal tax purposes. Thus, we do not intend to enter into repurchase agreements with a single counterparty in excess of this limit. We will monitor the creditworthiness of the counterparties with which we enter into repurchase agreement transactions.

#### Warrants, Options, and Restricted Stock

Under the 1940 Act, a BDC is subject to restrictions on the amount of warrants, options, restricted stock or rights to purchase shares of capital stock that it may have outstanding at any time. In particular, the amount of capital stock that would result from the conversion or exercise of all outstanding warrants, options or other rights to purchase or convert into capital stock cannot exceed 25% of the BDC's total outstanding shares of capital stock. This amount is reduced to 20% of the BDC's total outstanding shares of capital stock. We have received exemptive relief from the SEC permitting us to issue stock options and restricted stock to our employees and directors subject to the above conditions, among others. For a discussion regarding the conditions of this exemptive relief, see "—No-action and Exemptive Relief Obtained" below and "Note 8 - Equity Incentive Plans" to our consolidated financial statements.

#### Reduced Asset Coverage Requirements

In accordance with the Small Business Credit Availability Act ("SBCAA"), our Board and stockholders approved the reduction of our minimum asset coverage ratio applicable under Section 61(a)(2) of the 1940 Act on September 4, 2018 and December 6, 2018, respectively. As a result, effective December 7, 2018, the minimum asset coverage ratio under the 1940 Act applicable to us decreased from 200% to 150%, permitting us to incur additional leverage.

#### Senior Securities; Coverage Ratio

We will be permitted, under specified conditions, to issue multiple classes of indebtedness and one class of stock senior to our common stock if our asset coverage, as defined in the 1940 Act, is at least equal to 150% immediately after each such issuance. In addition, we may not be permitted to declare any cash dividend distribution on our outstanding common shares, or purchase any such shares, unless, at the time of such declaration or purchase, we have asset coverage of at least 150% after deducting the amount of such distribution or purchase price. On April 5, 2007, we received approval from the SEC on our request for exemptive relief that permits us to exclude the indebtedness of our wholly owned subsidiaries that are SBICs from the 150% asset coverage requirement applicable to us. We may also borrow amounts up to 5% of the value of our total assets for temporary or emergency purposes. For a discussion of the risks associated with the

resulting leverage, see "Item 1A. Risk Factors—Risks Related To Leverage—Because we borrow money, the potential for gain or loss on amounts invested in us is magnified and may increase the risk of investing in us."

#### Capital Structure

Subject to limited exceptions, we are not generally able to issue and sell our common stock at a price per share below NAV. We may, however, sell our common stock, or warrants, options or other rights to acquire such common stock, at a price below the current NAV if our Board determines that such sale is in the best interests of our stockholders and if stockholders, including a majority of those stockholders that are not affiliated with us, approve of such sale.

In any such case, the price at which our securities are to be issued and sold may not be less than a price that, in the determination of the Board, closely approximates the market value of such securities (less any distribution commission or discount). Our stockholders have authorized us to issue common stock at a price below the then-current NAV per share, subject to certain conditions including Board approval, for a twelve-month period expiring on July 20, 2024. We cannot predict whether we will make any such sales.

#### Other 1940 Act Regulations

As a closed-end investment company that has elected to be regulated as a BDC under the 1940 Act, we are periodically examined by, and required to submit information to, the SEC for compliance with the Exchange Act and the 1940 Act. We are also prohibited under the 1940 Act from knowingly participating in certain transactions with our affiliates without the prior approval of our Board who are not interested persons and, in some cases, prior approval by the SEC. We are required by the 1940 Act to provide and maintain a bond issued by a reputable fidelity insurance company to protect us against larceny and embezzlement. Furthermore, as a BDC, we are prohibited from protecting any director or officer against any liability to our stockholders arising from willful misfeasance, bad faith, gross negligence or reckless disregard of the duties involved in the conduct of such person's office. We are also required to adopt and implement written policies and procedures reasonably designed to prevent violation of the federal securities laws, review these policies and procedures annually for their adequacy and the effectiveness of their implementation. Our Chief Compliance Officer is responsible for administering these policies and procedures.

#### Code of Ethics

We have adopted and will maintain a code of ethics that establishes procedures for personal investments and restricts certain personal securities transactions. Personnel subject to the code may invest in securities for their personal investment accounts, including securities that may be purchased or held by us, so long as such investments are made in accordance with the code's requirements. We may be prohibited under the 1940 Act from conducting certain transactions with our affiliates without the prior approval of our directors who are not interested persons and, in some cases, the prior approval of the SEC.

Our current code of ethics is posted on our website at <a href="investor.htgc.com/corporate-governance/governance-documents">investor.htgc.com/corporate-governance/governance-documents</a>. Information contained on our website is not incorporated by reference and into this Annual Report, and you should not consider that information to be part of this Annual Report. In addition, the code of ethics is available on the EDGAR Database on the SEC's Internet site at <a href="http://www.sec.gov">http://www.sec.gov</a>. You may also obtain copies of the code of ethics, after paying a duplicating fee, by electronic request at the following e-mail address: <a href="mailto:publicinfo@sec.gov">publicinfo@sec.gov</a>.

#### **Privacy Principles**

We are committed to maintaining the privacy of our stockholders and safeguarding their non-public personal information. The following information is provided to help you understand what personal information we collect, how we protect that information and why, in certain cases, we may share information with select other parties.

Generally, we do not receive any non-public personal information relating to our stockholders, although certain non-public personal information of our stockholders may become available to us. We do not disclose any non-public personal information about our stockholders or former stockholders, except as permitted by law or as is necessary in order to service stockholder accounts (for example, to a transfer agent).

We restrict access to non-public personal information about our stockholders to our employees with a legitimate business need for the information. We maintain physical, electronic and procedural safeguards designed to protect the non-public personal information of our stockholders.

#### **Indemnification Agreements**

We have entered into indemnification agreements with our directors and executive officers. The indemnification agreements are intended to provide our directors and executive officers the maximum indemnification permitted under Maryland law and the 1940 Act. Each indemnification agreement provides that we shall indemnify the director or executive

officer who is a party to the agreement, or an "Indemnitee," including the advancement of legal expenses, if, by reason of his or her corporate status, the Indemnitee is, or is threatened to be, made a party to or a witness in any threatened, pending, or completed proceeding, to the maximum extent permitted by Maryland law and the 1940 Act. We and our executives and directors are covered by Directors and Officers Insurance, with the directors and officers being indemnified by us to the maximum extent permitted by Maryland law subject to the restrictions in the 1940 Act.

#### **Proxy Voting Policies and Procedures**

We vote proxies relating to our portfolio securities in the best interest of our stockholders. Our proxy voting decisions are made by members of the Company's investment team, who review on a case-by-case basis each proposal submitted to a stockholder vote to determine its impact on the portfolio securities held by us. Although we generally vote against proposals that may have a negative impact on our portfolio securities, we may vote for such a proposal if there exists compelling long-term reasons to do so. We generally do not believe it is necessary to engage the services of an independent third party to assist in issue analysis and vote recommendation for proxy proposals.

To ensure that our vote is not the product of a conflict of interest, we require that: (i) anyone involved in the decision making process disclose to our Chief Compliance Officer any potential conflict that he or she is aware of and any contact that he or she has had with any interested party regarding a proxy vote; and (ii) employees involved in the decision making process or vote administration are prohibited from revealing how we intend to vote on a proposal in order to reduce any attempted influence from interested parties.

#### Small Business Administration Regulations

We make investments in qualifying small businesses through wholly owned SBIC subsidiaries. SBICs are designed to stimulate the flow of private equity capital to eligible small businesses. Under present SBA regulations, eligible small businesses include those businesses that are below small business size standards as published by the North American Industry Classification System ("NASIC") and adopted by the SBA or any eligible business that has a tangible net worth not exceeding \$19.5 million and have average annual fully taxed net income not exceeding \$6.5 million for the two most recent fiscal years. In addition, SBICs must devote 25.0% of its investment activity to "smaller" enterprises as defined by the SBA. A smaller enterprise is one that meets the NASIC size standard for its industry or has a tangible net worth not exceeding \$6.0 million and has average annual fully taxed net income not exceeding \$2.0 million for the two most recent fiscal years. According to SBA regulations, SBICs may make long-term loans to small businesses, invest in the equity securities of such businesses and provide them with consulting and advisory services.

Each SBIC subsidiary is subject to regulation and oversight by the SBA, including requirements with respect to maintaining certain minimum financial ratios and other covenants. As part of the SBA's oversight, each SBIC is periodically examined and audited by the SBA's staff to determine their compliance with SBA regulations. If any of our SBICs fails to comply with applicable SBA regulations, the SBA could, depending on the severity of the violation, limit or prohibit our SBICs' use of debentures, declare outstanding debentures immediately due and payable, and/or limit our SBICs from making new investments. In addition, our SBICs may also be limited in their ability to make distributions to us if they do not have sufficient capital in accordance with SBA regulations. Such actions by the SBA would, in turn, negatively impact us because our SBICs are wholly owned subsidiaries. Further, the SBA restricts the ability of SBICs to repurchase their capital stock. SBA regulations also include restrictions on a "change of control" or transfer of an SBIC and require that SBICs invest idle funds in accordance with SBA regulations. As of December 31, 2023, as a result of having sufficient capital as defined under the SBA regulations, our SBICs were in compliance with the terms of the SBA's leverage requirements.

The receipt of an SBIC license does not assure that a SBIC will receive SBA guaranteed debenture funding, which is dependent upon our SBICs continuing to be in compliance with SBA regulations and policies. The SBA, as a creditor, will have a superior claim to our SBICs' assets over our stockholders in the event we liquidate our SBICs or the SBA exercises its remedies under the SBA-guaranteed debentures issued by our SBICs upon an event of default.

#### Compliance with the Securities Exchange Act of 1934 and Sarbanes-Oxley Act

We are subject to the reporting and disclosure requirements of the Exchange Act, including the filing of quarterly, annual and current reports, proxy statements and other required items. In addition, we are subject to the Sarbanes-Oxley Act of 2002, which imposes a wide variety of regulatory requirements on publicly-held companies and their insiders. For example:

- pursuant to Rule 13a-14 of the Exchange Act, our Chief Executive Officer and Chief Financial Officer are required to certify the accuracy of the consolidated financial statements contained in our periodic reports;
- pursuant to Item 307 of Regulation S-K, our periodic reports are required to disclose our conclusions about the effectiveness of our disclosure controls and procedures;

- pursuant to Rule 13a-15 of the Exchange Act, our management is required to prepare a report regarding its assessment of our internal control over financial reporting, which must be audited by our independent registered public accounting firm;
- pursuant to Item 308 of Regulation S-K and Rule 13a-15 of the Exchange Act, our periodic reports must disclose
  whether there were significant changes in our internal control over financial reporting or in other factors that could
  significantly affect these controls subsequent to the date of their evaluation, including any corrective actions with
  regard to significant deficiencies and material weaknesses.

The Sarbanes-Oxley Act requires us to review our policies and procedures to determine whether we comply with the Sarbanes-Oxley Act and the regulations promulgated thereunder. We will continue to monitor our compliance with all future regulations that are adopted under the Sarbanes-Oxley Act and will take actions necessary to ensure that we are in compliance therewith.

#### Compliance with The New York Stock Exchange (NYSE) Corporate Governance Regulations

Our common stock is listed on the NYSE under the symbol "HTGC". As a listed company on the NYSE, we are subject to various listing standards including corporate governance listing standards. We believe we are in compliance with such corporate governance listing standards. We intend to monitor our compliance with all future listing standards and to take all necessary actions to ensure that we stay in compliance.

#### **Brokerage Allocations and Other Practices**

Because we generally acquire and dispose of our investments in privately negotiated transactions, we typically do not use brokers in the normal course of business. However, from time to time, we may work with brokers to sell positions we have acquired in the securities of publicly listed companies or to acquire positions (principally equity) in companies where we see a market opportunity to acquire such securities at attractive valuations. In cases where we do use a broker, we do not execute transactions through any particular broker or dealer, but will seek to obtain the best net results for the Company, taking into account such factors as price (including the applicable brokerage commission or dealer spread), size of order, difficulty of execution, and operational facilities of the firm and the firm's risk and skill in positioning blocks of securities. While we generally seek reasonably competitive execution costs, we may not necessarily pay the lowest spread or commission available. Subject to applicable legal requirements, we may select a broker based partly upon brokerage or research services provided to us. In return for such services, we may pay a higher commission than other brokers would charge if we determine in good faith that such commission is reasonable in relation to the services provided.

#### No-action and Exemptive Relief Obtained

On May 11, 2020, we received no-action relief from the SEC staff that allowed us to form the Adviser Subsidiary as a registered investment adviser under the Advisers Act. Separately, for information regarding our SEC exemptive relief obtained, please see the section entitled "Regulation – Exemptive Relief Obtained" in our Annual Report on Form 10-K for the year ended December 31, 2019, filed with the SEC on February 20, 2020 (the "2019 10-K"), which is incorporated by reference.

#### **Investment Adviser Regulation**

The Adviser Subsidiary, which is wholly owned by us, is subject to regulation under the Advisers Act. The Advisers Act establishes, among other things, recordkeeping and reporting requirements, disclosure requirements, limitations on transactions between the adviser's account and an advisory client's account, limitations on transactions between the accounts of advisory clients, and general anti-fraud prohibitions. The Adviser Subsidiary may be examined by the SEC from time to time for compliance with the Advisers Act.

#### CERTAIN UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS

The following discussion is a general summary of certain material U.S. federal income tax considerations relating to our qualification and taxation as a RIC and the acquisition, ownership and disposition of our preferred stock or common stock, but does not purport to be a complete description of the income tax considerations relating thereto. Except as otherwise noted, this discussion assumes you are a taxable U.S. person (as defined for U.S. federal income tax purposes) and that you hold your shares of our stock as capital assets for U.S. federal income tax purposes (generally, assets held for investment). This discussion is based upon current provisions of the Code, the regulations promulgated thereunder and judicial and administrative authorities, all of which are subject to change or differing interpretations by the courts or the Internal Revenue Service (the "IRS"), possibly with retroactive effect. No attempt is made to present a detailed explanation of all U.S. federal income tax concerns affecting us and our stockholders (including stockholders subject to special rules under U.S. federal income tax law).

The discussions set forth herein do not constitute tax advice. We have not sought and will not seek any ruling from the IRS regarding any matters discussed herein. No assurance can be given that the IRS would not assert, or that a court would not sustain, a position contrary to those set forth below. This summary does not discuss any aspects of foreign, state or local tax. Prospective investors must consult their own tax advisers as to the U.S. federal income tax consequences (including the alternative minimum tax consequences) of acquiring, holding and disposing of shares of our stock, as well as the effects of state, local, and foreign tax laws.

#### Election to be Subject to Tax as a Regulated Investment Company

Through December 31, 2005, we were subject to U.S. federal income tax as a corporation under Subchapter C of the Code. Effective for the tax year beginning on January 1, 2006, we met the criteria specified below to qualify as a RIC and elected to be treated as a RIC under Subchapter M Part I of the Code. To qualify for treatment as a RIC we must, among other requirements, meet certain source of income and asset diversification tests, as well as distribution requirements, which are described in the below section.

#### Qualifying as a Regulated Investment Company

In order to qualify as a RIC for U.S. federal income tax purposes and obtain the tax benefits of our RIC status, we must, among other requirements:

- have in effect at all times during each taxable year an election to be regulated as a BDC under the 1940 Act;
- derive in each taxable year at least 90% of our gross income from (a) dividends, interest, payments with respect to certain securities loans, gains from the sale of stock or other securities, foreign currencies, or other income derived with respect to our business of investing in such stock or securities and (b) net income derived from an interest in a "qualified publicly traded partnership" (the "Income Test");
- diversify our holdings so that at the end of each quarter of the taxable year:
  - at least 50% of the value of our assets consists of cash, cash equivalents, U.S. government securities, securities of other RICs, and other securities if such other securities of any one issuer do not represent more than 5% of the value of our assets or more than 10% of the outstanding voting securities of such issuer; and
  - on more than 25% of the value of our assets is invested in (i) securities (other than U.S. government securities or securities of other RICs) of any one issuer, (ii) securities (other than U.S. government securities or securities of other RICs) of two or more issuers that are controlled, as determined under applicable tax rules, by us and that are engaged in the same or similar or related trades or businesses or (iii) securities of one or more "qualified publicly traded partnerships" (the "Asset Test").
- distribute to our stockholders, in respect of each taxable year, dividends for U.S. federal income tax purposes of an amount generally at least equal to 90% of our "investment company taxable income," which is generally equal to the sum of our net ordinary income plus the excess of our realized net short-term capital gains over our realized net long-term capital losses, determined without regard to any deduction for distributions paid (the "Distribution Requirements").

#### Taxation as a Regulated Investment Company

Following our RIC election, we made the election to recognize built-in gains as of the effective date of our election to be treated as a RIC and therefore were not subject to any built-in gains tax when we sold those assets. However, if we subsequently acquire built-in gain assets from a C corporation in a carryover basis transaction, then we may be subject to taxes on the gains recognized by us on the dispositions of such assets unless we make a special election to pay corporate-level taxes on such built-in gain at the time the assets are acquired. We will be subject to U.S. federal income taxes at regular corporate rates on any income or capital gains not distributed (or deemed distributed) and dividends for U.S. federal income tax purposes to our stockholders.

For any taxable year after our initial election year, in which we:

- qualify as a RIC; and
- distribute dividends for U.S. federal income tax purposes to our stockholders of an amount at least equal to the Distribution Requirements.

We generally will not be subject to U.S. federal income tax on the portion of our investment company taxable income and net capital gains we distribute (or are deemed to distribute) as dividends for U.S. federal income tax purposes to stockholders with respect to that taxable year.

As a RIC, we will be subject to a 4% non-deductible U.S. federal excise tax on certain undistributed income and gains unless we make distributions treated as dividends for U.S. federal income tax purposes in a timely manner to our

stockholders in respect of each calendar year of an amount at least equal to the sum of (1) 98% of our ordinary income (taking into account certain deferrals and elections) for each calendar year, (2) 98.2% of our capital gain net income (adjusted for certain ordinary losses) for the 1-year period ending October 31 of each such calendar year and (3) any ordinary income and capital gain net income realized, but not distributed, in preceding calendar years ("Excise Tax Requirement"). We are not subject to this excise tax on any amount on which we incurred U.S. federal income taxes.

Depending on the level of taxable income earned in a taxable year, we may choose to carry over taxable income in excess of current taxable year distributions treated as dividends for U.S. federal income tax purposes from such taxable income into the next taxable year and incur a 4% U.S. federal excise tax on such taxable income, as required. The maximum amount of excess taxable income that may be carried over for distribution in the next taxable year under the Code is the total amount of distributions treated as dividends for U.S. federal income tax purposes paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent we choose to carry over taxable income into the next tax year, distributions declared and paid by us in a tax year may differ from our taxable income for that tax year. As such, distributions may include the distribution of the current tax year taxable income, the distribution of the prior tax year taxable income that has been carried over and distributed in the current tax year, or may include a return of capital.

#### Taxable Income Considerations

We may invest in partnerships which may result in us being subject to state, local, or foreign income, franchise or other tax liabilities. In addition, some of the income and fees that we may recognize will not be qualifying income under the Income Test. In order to mitigate the risk that such income and fees would disqualify us as a RIC as a result of a failure to satisfy the Income Test, we may be required to recognize such income and fees indirectly through one or more entities classified as corporations for U.S. federal income tax purposes. Such corporations generally will be subject to U.S. federal, state, and potentially local taxes, which ultimately will reduce our return on such income and fees.

We may be required to recognize taxable income in circumstances in which we do not receive a corresponding payment in cash. For example, certain debt investments may earn OID or PIK income, which we must include in taxable income regardless of whether cash representing such income is received by us in the same tax year. Because OID or PIK income recognized is generally required to be included in our taxable income in the tax year it is recognized, we may be required to make a distribution to our stockholders in order to satisfy the Distribution Requirements or the Excise Tax Requirement even though we will not have received any corresponding cash amounts.

Gains or losses realized by us from the sale or exchange of equity or warrants acquired by us, as well as any losses attributable to the lapse of such warrants, generally will be treated as capital gains or losses. Such capital gains or losses will be long-term or short-term, depending on how long we held related equity or warrant instrument.

Investment income received from sources located within foreign countries, or capital gains earned by investing in securities of foreign issuers, may be subject to foreign income taxes and withheld at the source. In this regard, countries with which the United States does not have a tax treaty can result in high withholding tax rates, dependent on each taxpayer's circumstances. The United States has entered into tax treaties with many foreign countries that may entitle us to a reduced rate of tax or exemption from tax on this related income and capital gains. The effective rate of foreign taxes may vary depending on the location, status of tax treaties, changes in international tax laws, and types of investment held, among other reasons. Further, we do not anticipate being eligible for the special election that allows a RIC to treat foreign income taxes paid by us as having been paid by its stockholders.

If we acquire the equity securities of passive foreign investment companies ("PFICs"), which are foreign corporations that earn at least 75% of their annual gross income from passive sources (such as interest, dividends, rents, royalties or capital gain) or hold at least 50% of their total assets in investments producing such passive income, we could be subject to federal income tax and additional interest charges on "excess distributions" received from such companies or gain from the sale of stock in such companies, even if all income or gain actually received by us is timely distributed to our stockholders to the extent that such income or gain is attributable to our ownership of PFIC stock in a prior taxable year. We would not be able to pass through to our stockholders any credit or deduction for such a tax. Certain elections may, if available, ameliorate these adverse tax consequences, but any such election could require us to recognize taxable income or gain without the concurrent receipt of cash. We intend to limit and/or manage our holdings in PFICs to minimize our liability for any such taxes and related interest charges.

If we acquire the equity securities of a controlled foreign corporation (a "CFC"), which is a foreign corporation in which more than 50% of the stock, by vote or value, is owned by U.S. persons each of whom either directly or constructively own 10% or more of the stock of a foreign corporation by vote or by value, we would generally be required to include as ordinary income our allocable share of the CFC's income derived from certain specified sources with our investment company taxable income for such tax year, regardless of when the CFC makes distributions to us. We intend to

limit and/or manage our holdings in issuers that could be treated as CFCs in order to limit our tax liability or maximize our after-tax return from these investments.

Our functional currency, for U.S. federal income tax purposes, is the U.S. dollar. Under the Code, foreign exchange gains and losses realized by us in connection with certain transactions involving foreign currencies, or payables or receivables denominated in a foreign currency, as well as certain non-U.S. dollar denominated debt securities, certain foreign currency futures contracts, foreign currency option contracts, foreign currency forward contracts, and similar financial instruments are subject to Code provisions that generally treat such gains and losses as ordinary income and losses and may affect the amount, timing and character of distributions to our stockholders. Any such transactions that are not directly related to our investment in securities (possibly including speculative currency positions or currency derivatives not used for hedging purposes) also could, under future Treasury regulations, produce income not among the types of qualifying income from which a RIC must derive at least 90% of its annual gross income.

#### **Distribution Considerations**

Under applicable Treasury regulations and other administrative guidance issued by the IRS, we are permitted to treat certain distributions payable in our stock as taxable distributions that will satisfy the Distribution Requirements as well as the Excise Tax Requirement, provided that stockholders have the opportunity to elect to receive the distribution in cash. Taxable stockholders receiving such distributions will be required to include the full amount of such distributions as ordinary income (or as long-term capital gains to the extent such distribution is properly reported as a capital gain dividend) to the extent of our current and accumulated earnings and profits for U.S. federal income tax purposes. As a result, a U.S. stockholder may be subject to tax with respect to such distributions in excess of any cash received. If a U.S. stockholder sells the stock it receives as a distribution in order to pay this tax, the sales proceeds may be less than the amount included in income with respect to the distribution, depending on the market price of our stock at the time of the sale. Furthermore, with respect to non-U.S. stockholders, we may be required to withhold certain U.S. taxes with respect to such distributions, including in respect of all or a portion of such distribution that is payable in stock. In addition, if a significant number of our stockholders determine to sell shares of our stock in order to pay taxes owed on distributions, then such sales may put downward pressure on the trading price of our stock. We may in the future determine to make taxable distributions that are payable in part in our common stock.

We are authorized to borrow funds and to sell assets in order to satisfy the Distribution Requirements and the Excise Tax Requirement (collectively the "Code Distributions"). However, under the 1940 Act, we are not permitted to make distributions to our stockholders while our debt obligations and other senior securities are outstanding unless certain "asset coverage" tests are met. See "Regulation—Senior Securities; Coverage Ratio". Additionally, we may also be restricted from making distributions under the terms of our debt obligations themselves unless certain conditions are satisfied. Moreover, our ability to dispose of assets to meet the Code Distributions may be limited by (1) the illiquid nature of our portfolio, or (2) other requirements relating to our status as a RIC, including the Diversification Tests. If we dispose of assets in order to meet the Code Distributions, we may make such dispositions at times that, from an investment standpoint, are not advantageous. If we are prohibited from making distributions or are unable to obtain cash from other sources to make the distributions, we may lose our RIC status.

In addition, we may have to request a waiver of the SBA's restrictions applicable to our SBICs to enable us to meet the RIC Distribution Requirement. Our SBIC subsidiaries are subject to regulation by the Small Business Investment Act of 1958, as amended, and SBA regulations governing SBICs. Certain SBA regulations may restrict us from making distributions from our SBICs that may be necessary to make RIC distributions in order to maintain our status as a RIC. While we may request a waiver of the SBA's restrictions, we cannot assure you that the SBA will grant such waiver. If our SBICs are unable to obtain a waiver, compliance with the SBA regulations may cause us to lose our RIC status.

Certain of our investment practices are subject to special and complex U.S. federal income tax provisions that may, among other things, (i) convert distributions that would otherwise constitute qualified dividend income into ordinary income, (ii) treat distributions that would otherwise be eligible for deductions available to certain U.S. corporations under the Code as ineligible for such treatment, (iii) disallow, suspend or otherwise limit the allowance of certain losses or deductions, (iv) convert long-term capital gains into short-term capital gains or ordinary income, (v) convert short-term capital losses into long-term capital losses, (vi) convert an ordinary loss or deduction into a capital loss (the deductibility of which is more limited), (vii) cause us to recognize income or gain without a corresponding receipt of cash, (viii) adversely alter the characterization of certain complex financial transactions, and (ix) produce gross income that will not constitute qualifying gross income for purposes of the Income Test. These rules also could affect the amount, timing and character of distributions to stockholders.

A RIC is limited in its ability to deduct expenses in excess of its taxable income. If our otherwise deductible expenses in a given tax year exceed our ordinary taxable gross income, we would incur a net operating loss for that tax year. However, a RIC is not permitted to carry back or carry forward net operating losses, respectively, to prior and

subsequent tax years, and such net operating losses would not pass through to the RIC's stockholders. In addition, deductible expenses can only be used to offset investment company taxable income, and not any net capital gains recognized. Furthermore, RICs cannot use net capital losses to offset the RIC's investment company taxable income. However, a RIC generally may carry forward such net capital losses in order to use them as an offset to future capital gains indefinitely. Due to these limitations on the deductibility of expenses and net capital losses, we may for U.S. federal tax purposes have aggregate taxable income for several tax years that we are required to distribute and that is taxable to our stockholders even if such taxable income is greater than the aggregate net income we actually earned during those tax years. Such required distributions may be made from our cash assets or by liquidation of investments, if necessary. We may realize capital gains or losses from such liquidations. In the event we realize net capital gains from such transactions, you may receive a larger capital gain distribution than you would have received in the absence of such transactions.

#### Failure to Qualify as a Regulated Investment Company

If we were unable to qualify for treatment as a RIC and are unable to rectify the failure, for example, by disposing of certain investments timely or raising additional capital to prevent the loss of RIC status, we generally would be subject to U.S. federal income tax on all of our taxable income at regular corporate rates. The Code provides some relief from RIC disqualification due to failures to comply with the Income Test and the Asset Test, although there could be additional taxes due in such cases. We cannot assure you that we would qualify for any such relief should we fail the Income Test or the Asset Test.

Should failure occur, not only would all our taxable income be subject to U.S. federal income taxes at regular corporate rates, we would not be able to deduct dividend distributions to stockholders, nor would they be required to be made. Distributions, including distributions of net long-term capital gain, would generally be treated as ordinary dividend income to the extent of our current and accumulated earnings and profits. Subject to certain limitations under the Code, certain corporate stockholders would be eligible to claim dividends received deduction with respect to such dividends and non-corporate stockholders would generally be able to treat such dividends as "qualified dividend income," which is subject to reduced rates of U.S. federal income tax. Distributions in excess of our current and accumulated earnings and profits would be treated first as a return of capital to the extent of the stockholder's tax basis, and any remaining distributions would be treated as a capital gain. Further, we would also be subject to regular corporate tax on any net builting gains with respect to certain of our assets (i.e., the excess of the aggregate gains, including items of income, over aggregate losses that would have been realized with respect to such assets if we had been liquidated) that we elect to recognize on requalification or when recognized over the next five taxable years. The remainder of this discussion assumes that we qualify as a RIC and have satisfied the Distribution Requirements.

#### DETERMINATION OF NET ASSET VALUE

We determine the NAV per share of our common stock quarterly. The NAV per share is equal to the value of our total assets minus liabilities and any preferred stock outstanding divided by the total number of shares of common stock outstanding. As of the date of this report, we do not have any preferred stock outstanding.

As of December 31, 2023, approximately 95.1% of our total assets represented investments in portfolio companies whose fair value is determined in good faith by the Board. Value, as defined in Section 2(a)(41) of the 1940 Act, is (i) the market price for those securities for which a market quotation is readily available and (ii) for all other securities and assets, fair value is as determined in good faith by the Board. Our investments are carried at fair value in accordance with the 1940 Act and ASC Topic 946 and measured in accordance with ASC Topic 820, Fair Value Measurements and Disclosures. Our debt securities are primarily invested in venture capital-backed and institutional-backed companies in technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of lending to these types of businesses, substantially all of our investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there is no known or accessible market or market indexes for these investment securities to be traded or exchanged. As such, we value substantially all of our investments at fair value as determined in good faith pursuant to a consistent valuation policy by our Board in accordance with the provisions of ASC Topic 820 and the 1940 Act. Due to the inherent uncertainty in determining the fair value of investments that do not have a readily available market value, the fair value of our investments determined in good faith by our Board may differ significantly from the value that would have been used had a readily available market existed for such investments, and the differences could be material.

We intend to continue to engage one or more independent valuation firm(s) to provide us with assistance regarding our determination of the fair value of selected portfolio investments each quarter unless directed by the Board to cancel such valuation services. Specifically, on a quarterly basis, we will identify portfolio investments with respect to which an independent valuation firm will assist in valuing. We select these portfolio investments based on a number of factors, including, but not limited to, the potential for material fluctuations in valuation results, credit quality and the time lapse since the last valuation of the portfolio investment by an independent valuation firm. The scope of the services

rendered by an independent valuation firm is at the discretion of the Board. Our Board is ultimately, and solely, responsible for determining the fair value of our investments in good faith.

See "Note 2 – Summary of Significant Accounting Policies" in the notes to the consolidated financial statements for a detailed discussion of our investment portfolio valuation process and procedures.

#### Determinations in Connection with Offerings

In connection with each offering of shares of our common stock, the Board or a committee thereof is required to make the determination that we are not selling shares of our common stock at a price below our then current NAV at the time at which the sale is made, unless it is determined by the Board that such sale is in the best interests of our stockholders. The Board considers the following factors, among others, in making such determination:

- the NAV of our common stock disclosed in the most recent periodic report we filed with the SEC;
- our management's assessment of whether any material change in the NAV has occurred (including through the realization of net gains on the sale of our portfolio investments) from the period beginning on the date of the most recently disclosed NAV to the period ending two days prior to the date of the sale of our common stock; and
- the magnitude of the difference between (i) a value that our Board or an authorized committee thereof has determined reflects the current NAV of our common stock, which is generally based upon the NAV of our common stock disclosed in the most recent periodic report that we filed with the SEC, as adjusted to reflect our management's assessment of any material change in the NAV of our common stock since the date of the most recently disclosed NAV of our common stock, and (ii) the offering price of the shares of our common stock in the proposed offering.

Importantly, this determination does not require that we calculate NAV in connection with each offering of shares of our common stock, but instead it involves the determination by the Board or a committee thereof that we are not selling shares of our common stock at a price below the then current NAV at the time at which the sale is made.

Moreover, to the extent there is a possibility that we may issue shares of our common stock at a price below the then current NAV (and we do not have requisite shareholder authorization and Board approval to do so), the Board or a committee thereof will elect to either (i) postpone the offering until such time that there is no longer the possibility of issuing shares at a price below the then current NAV or (ii) to undertake to determine NAV within two days prior to any such sale to ensure that such sale will not be below our then current NAV. In addition, if, during an offering pursuant to a prospectus, there is a possibility that we may trigger the undertaking to suspend the offering of shares of our common stock if the NAV fluctuates by certain amounts (as described in the relevant prospectus), the Board or a committee thereof will either (i) comply with such undertaking or (ii) undertake to determine NAV to ensure that such undertaking has not been triggered.

These processes and procedures are part of our compliance policies and procedures. Records will be made contemporaneously with all determinations described in this section and these records will be maintained with other records we are required to maintain under the 1940 Act.

#### SUMMARY OF RISK FACTORS

The risk factors described below are a summary of the principal risk factors associated with an investment in us. These are not the only risks we face. You should carefully consider these risk factors, together with the risk factors set forth in Item 1A. of this Annual Report on Form 10-K and the other reports and documents filed by us with the SEC.

#### Risks Related To Our Business And Structure

- We operate in a highly competitive market for investment opportunities.
- We are dependent upon senior management personnel for our future success, particularly our CEO, Scott Bluestein.
- Our success depends on attracting and retaining qualified personnel in a competitive environment.
- Our business model depends to a significant extent upon strong referral relationships.
- Our Board may change our operating policies and strategies without prior notice or stockholder approval, the effects of which may be adverse.
- We may not be able to pay distributions to our stockholders, our distributions may not grow over time, and a portion of
  distributions paid to our stockholders may be a return of capital, which is a distribution of the stockholders' invested
  capital.
- We are subject to risks related to corporate social responsibility.

#### **Risks Related To Our Investments**

- Our investments in portfolio companies involve higher levels of risk, and we could lose all or part of our investment.
- Our investments are concentrated in certain technology-related industries, which subjects us to the risk of significant loss if any one or more of such industries experiences a downturn.
- Our financial results could be negatively affected if a significant portfolio investment fails to perform as expected.
- We may be exposed to higher risks with respect to our investments that include PIK interest or Exit fees.
- The lack of liquidity in our investments may adversely affect our business.
- We may not have the funds or ability to make additional investments in our portfolio companies.
- There may be circumstances where our debt investments could be subordinated to claims of other creditors or we could be subject to lender liability claims.
- We are a non-diversified investment company within the meaning of the 1940 Act, and therefore we are not limited with respect to the proportion of our assets that may be invested in securities of a single issuer, which may subject us to a risk of significant loss if any such issuer experiences a downturn.
- We generally will not control our portfolio companies, which may result in the portfolio company making decisions which could adversely impact the value of our investments in the portfolio company's securities.
- Defaults by our portfolio companies will harm our operating results.
- Substantially all of our portfolio investments are recorded at fair value as determined in accordance with our Valuation Guidelines and, as a result, there may be uncertainty as to the value of our portfolio investments.
- Any unrealized depreciation we experience on our investment portfolio may be an indication of future realized losses, which could reduce our income available for distribution and could impair our ability to service our borrowings.
- We are subject to risks associated with the current interest rate environment and changes in interest rates will affect our cost of capital, net investment income and the value of our investments.
- We may not realize gains from our equity or warrant investments.
- Our investments in foreign securities or investments denominated in foreign currencies may involve significant risks in addition to the risks inherent in U.S. and U.S.-denominated investments.

#### Risks Related To Leverage

- Because we borrow money, the potential for gain or loss on amounts invested in us is magnified and may increase the risk of investing in us.
- Substantially all of our assets are subject to security interests under our senior securities and if we default on our obligations under our senior securities, we may suffer adverse consequences, including foreclosure on our assets.

#### Risks Related To Our Investment Management Activities

- Our executive officers and employees, through the Adviser Subsidiary, are expected to manage the Adviser Funds or separately managed accounts, which includes funds from External Parties, that operate in the same or a related line of business as we do, which may result in significant conflicts of interest.
- Investments in the Adviser Funds managed by our Adviser Subsidiary may create conflicts of interests.
- We, through the Adviser Subsidiary, derive revenues from managing third-party funds pursuant to management agreements that may be terminated, which could negatively impact our operating results.

#### Risks Related To BDCs

- Failure to comply with applicable laws or regulations and changes in laws or regulations governing our operations may adversely affect our business or cause us to alter our business strategy.
- Failure to maintain our status as a BDC would reduce our operating flexibility.
- Operating under the constraints imposed on us as a BDC and RIC may hinder the achievement of our investment objectives.
- Regulations governing our operation as a BDC will affect our ability to, and the way in which we, raise additional
  capital.

#### Risks Related To Our Securities

- Investing in our securities may involve a high degree of risk.
- Shares of closed-end investment companies, including BDCs, may trade at a discount to their NAV.
- The market price of our securities may be volatile and fluctuate significantly.
- Stockholders may incur dilution if we sell shares of our common stock in one or more offerings at prices below the
  then current NAV per share of our common stock or issue securities to subscribe to, convert to or purchase shares of
  our common stock.
- Certain debt securities are unsecured and therefore effectively subordinated to any current or future secured indebtedness or may be structurally subordinated to the indebtedness and other liabilities of our subsidiaries.
- Our debt securities may or may not have an established trading market. If a trading market in our debt securities is developed, it may not be maintained.
- A downgrade, suspension, or withdrawal of the credit rating assigned by a rating agency to us or our debt securities, if
  any, or change in the debt markets could cause the liquidity or market value of our debt securities to decline
  significantly.
- The indentures under which our debt securities were issued contain limited protections for the holders of the debt securities.
- If we default on our obligations to pay our other indebtedness, we may not be able to make payments on our outstanding Notes and Credit Facilities.
- We may not be able to prepay the Notes upon a change in control.

#### Risks Related To Our SBIC Subsidiaries

- We, through our wholly owned subsidiary, issue debt securities guaranteed by the SBA and sold in the capital markets. As a result of its guarantee of the debt securities, the SBA has fixed dollar claims on the assets of our subsidiary that are superior to the claims of our securities holders.
- Our wholly owned subsidiary is licensed by the SBA, and therefore subject to SBIC regulations.
- Our SBIC subsidiary may be unable to make distributions to us that will enable us to meet or maintain RIC status, which could result in the imposition of an entity-level tax.

#### Risks Related To Operating As A RIC And U.S. Federal Income Taxes

- We will be subject to U.S. federal income taxes if we are unable to qualify as a RIC under Subchapter M of the Code.
- We may have difficulty paying the distributions required to maintain our RIC status under the Code if we recognize income before or without receiving cash representing such income.
- Legislative or regulatory tax changes could adversely affect our stockholders.

#### **General Risk Factors**

- We are currently operating in a period of economic and political uncertainty, and capital markets may experience
  periods of disruption and instability in the future. These market conditions may materially and adversely affect debt
  and equity capital markets in the United States and abroad, which may have a negative impact on our business and
  operations.
- Terrorist attacks, acts of war, public health crises or natural disasters may affect any market for our securities, impact the businesses in which we invest and harm our business, operating results and financial condition.
- We are highly dependent on information systems and systems failures could significantly disrupt our business, which may, in turn, negatively affect the market price of our common stock and our ability to pay dividends.
- The failure in cyber security systems, as well as the occurrence of events unanticipated in our disaster recovery systems and business continuity planning could impair our ability to conduct business effectively.
- We may be the target of litigation.

#### Item 1A. Risk Factors

Investing in our securities involves a number of significant risks. In addition to the other information contained in this Annual Report on Form 10-K, you should carefully consider the following information before making an investment in our securities. The risks set forth below are not the only risks we face. Additional risks and uncertainties not presently known to us or not presently deemed material by us may also impair our operations and performance. If any of the following events occur, our business, financial condition, and results of operations could be materially adversely affected. In such case, our NAV and the trading price of our common stock or the value of our other securities could decline, and you may lose all or part of your investment.

#### Risks Related To Our Business Structure

#### We operate in a highly competitive market for investment opportunities.

We compete for investments with a number of other investment funds (including venture capital and private equity funds, debt funds, BDCs and SBICs), as well as traditional financial services companies such as commercial and investment banks and other sources of funding. Many of our competitors are substantially larger and have considerably greater financial, technical, marketing and other resources than we do. For example, some competitors may have a lower cost of funds and/or access to funding sources that are not available to us. In addition, some of our competitors may have higher risk tolerances or different risk assessments than we have. These characteristics could allow our competitors to consider a wider variety of investments, establish more relationships and offer better pricing and more flexible structuring than we are able to do. We may lose investment opportunities if we do not match our competitors' pricing, terms and structure. If we do match our competitors' pricing, terms or structure, we may not be able to achieve acceptable returns on our investments or may bear substantial risk of capital loss. A significant increase in the number and/or the size of our competitors in this target market could force us to accept less attractive investment terms. Furthermore, many of our competitors are not subject to the regulatory restrictions that the 1940 Act imposes on us as a BDC or that the Code imposes on us as a RIC.

#### We are dependent upon senior management personnel for our future success, particularly our CEO, Scott Bluestein.

We depend upon the members of our senior management, particularly Mr. Bluestein, and other key personnel for the identification, final selection, structuring, closing and monitoring of our investments. These employees have critical industry experience and relationships on which we rely to implement our business plan. Our future success depends on the continued service of our senior management team. The departure of Mr. Bluestein or any member of our senior management team or a significant number of the members of our investment team could have a material adverse effect on our ability to achieve our investment objective as well as our business, financial condition or results of operation. As a result, we may not be able to operate our business as we expect, and our ability to compete could be harmed, which could cause our operating results to suffer.

#### Our success depends on attracting and retaining qualified personnel in a competitive environment.

Our growth will require that we retain new investment and administrative personnel in a competitive market. Our ability to attract and retain personnel with the requisite credentials, experience and skills depends on several factors including, but not limited to, our ability to offer competitive wages, benefits and professional growth opportunities. Many of the entities, including investment funds (such as venture capital funds, private equity funds, debt funds and mezzanine funds) and traditional financial services companies, with which we compete for experienced personnel have greater resources than we have.

The competitive environment for qualified personnel may require us to take certain measures to ensure that we are able to attract and retain experienced personnel. Such measures may include increasing the attractiveness of our overall compensation packages, altering the structure of our compensation packages through the use of additional forms of compensation, or other steps. The inability to attract and retain experienced personnel would have a material adverse effect on our business.

#### As an internally managed BDC, we are subject to certain restrictions that may adversely affect our business.

As an internally managed BDC, the size and categories of our assets under management is limited, and we are unable to offer as wide a variety of financial products to prospective portfolio companies and sponsors (potentially limiting the size and diversification of our asset base). We therefore may not achieve efficiencies of scale and greater management resources available to externally managed business development companies. In addition, if we fail to comply with restrictions applicable to an internally managed BDC, for example with respect to the portion of our assets representing qualifying assets, we may be subject to further restrictions that could have a negative impact on our business. See "Item 1. Business — Regulation."

Additionally, as an internally managed BDC, our ability to offer more competitive and flexible compensation structures, such as offering both a profit-sharing plan and an equity incentive plan, is subject to the limitations imposed by the 1940 Act, which limits our ability to attract and retain talented investment management professionals. As such, these limitations could inhibit our ability to grow, pursue our business plan and attract and retain professional talent, any or all of which may have a negative impact on our business, financial condition and results of operations.

#### Our business model depends to a significant extent upon strong referral relationships.

We expect that members of our management team will maintain their relationships with venture capital and private equity firms, other financial institutions and intermediaries, investment bankers, commercial bankers, financial advisers, attorneys, accountants, consultants and other individuals within our network, and we will rely to a significant extent upon these relationships to provide us with potential investment opportunities. If we fail to maintain our existing relationships or develop new relationships with sources of investment opportunities, we will not be able to grow our investment portfolio. In addition, individuals with whom members of our management team have relationships are not obligated to provide us with investment opportunities and, therefore, there is no assurance that such relationships will general investment opportunities for us.

### Our Board may change our operating policies and strategies without prior notice or stockholder approval, the effects of which may be adverse.

Our Board has the authority to modify or waive certain of our current operating policies and strategies without prior notice and without stockholder approval. We cannot predict the effect any changes to our current operating policies and strategies would have on our business, NAV, operating results and value of our stock. However, the effect might be adverse, which could negatively impact our ability to pay interest and principal payments to holders of our debt instruments and dividends to our stockholders and cause our investors to lose all or part of their investment in us.

# We may not be able to pay distributions to our stockholders, our distributions may not grow over time, and a portion of distributions paid to our stockholders may be a return of capital, which is a distribution of the stockholders' invested capital.

We intend to pay distributions to our stockholders out of assets legally available for distribution. We cannot assure you that we will achieve investment results that will allow us to pay a specified level of cash distributions, previously projected distributions for future periods, or year-to-year increases in cash distributions. Our ability to pay distributions might be adversely affected by, among other things, the impact of one or more of the risk factors described herein. In addition, the inability to satisfy the asset coverage test applicable to us as a BDC could limit our ability to pay distributions. All distributions will be paid at the discretion of our Board and will depend on our earnings, our financial condition, maintenance of our RIC status, compliance with applicable BDC regulations, compliance with our debt covenants and such other factors as our Board may deem relevant from time to time. We cannot assure you that we will pay distributions to our stockholders in the future.

When we make distributions, we will be required to determine the extent to which such distributions are paid out of current or accumulated taxable earnings, recognized capital gains or capital. To the extent there is a return of capital, investors will be required to reduce their basis in our stock for U.S. federal income tax purposes, which may result in higher tax liability when the shares are sold, even if they have not increased in value or have lost value. In addition, any return of capital will be net of any sales load and offering expenses associated with sales of shares of our common stock. In the future, our distributions may include a return of capital.

#### We are subject to risks related to corporate social responsibility.

Our business faces increasing public scrutiny related to environmental, social and governance ("ESG") activities. We risk damage to our brand and reputation if we fail to act responsibly in a number of areas, such as diversity and inclusion, environmental stewardship, support for local communities, corporate governance and transparency and considering ESG factors in our investment processes. Adverse incidents with respect to ESG activities could impact the value of our brand, the cost of our operations and relationships with investors, all of which could adversely affect our business and results of operations. Additionally, new regulatory initiatives related to ESG could adversely affect our business. In addition, different stakeholder groups have divergent views on ESG matters, which increases the risk that any action or lack thereof with respect to ESG matters will be perceived negatively by at least some stakeholders and may adversely impact our reputation and business. If we do not successfully manage ESG-related expectations across these varied stakeholder interests, it could erode stakeholder trust, impact our reputation and constrain our business.

#### **Risks Related To Our Investments**

#### Our investments in portfolio companies involve higher levels of risk, and we could lose all or part of our investment.

Investing in our portfolio companies exposes us indirectly to a number of significant risks. Among other things, these companies:

- may have limited financial resources (including the inability to obtain additional equity or debt financing as needed) and may be unable to meet their obligations under their debt instruments that we hold, which may be accompanied by a deterioration in the value of any collateral and a reduction in the likelihood of us realizing any guarantees from subsidiaries or affiliates of our portfolio companies that we may have obtained in connection with our investment, as well as a corresponding decrease in the value of the equity components of our investments;
- may require substantial additional financing to satisfy their continuing working capital and other cash requirements;
- may have shorter operating histories, narrower product lines, smaller market shares and/or significant customer
  concentrations than larger businesses, which tend to render them more vulnerable to competitors' actions and
  market conditions, as well as general economic downturns;
- are more likely to depend on the management talents and efforts of a small group of persons; therefore, the death, disability, resignation, termination or significant under-performance of one or more of these persons could have a material adverse impact on our portfolio company and, in turn, on us;
- generally have less predictable operating results which may fluctuate suddenly and dramatically, may from timeto-time be parties to litigation, may be engaged in rapidly changing businesses with products subject to a substantial risk of obsolescence, may require substantial additional capital to support their operations, finance expansion or maintain their competitive position, and may have more limited access to capital and higher funding costs;
- may be adversely affected by a lack of IPO or merger and acquisition opportunities; and
- generally have less publicly available information about their businesses, operations and financial condition. We are required to rely on the ability of our management team and investment professionals to obtain adequate information to evaluate the potential returns from investing in these companies. If we are unable to uncover all material information about these companies, we may not make a fully informed investment decision, and may lose all or part of our investment.

In addition, in the course of providing significant managerial assistance to certain of our portfolio companies, certain of our officers and directors may serve as directors on the boards of such companies. To the extent that litigation arises out of our investments in these companies, our officers and directors may be named as defendants in such litigation, which could result in an expenditure of funds (through our indemnification of such officers and directors) and the diversion of management time and resources.

### A lack of IPO or merger and acquisition opportunities may cause companies to stay in our portfolio longer, leading to lower returns, unrealized depreciation, or realized losses.

A lack of IPO or merger and acquisition, or M&A, opportunities for private companies, including venture capital-backed and institutional-backed companies could lead to portfolio companies staying longer in our portfolio as private entities still requiring funding. IPO activity in particular has slowed significantly during 2022-2023 and this trend may remain for the foreseeable future. This situation may adversely affect the amount of available funding for early-stage companies in particular as, in general, venture capital, institutional, and other sponsor firms are being forced to provide additional financing to late-stage companies that cannot complete an IPO or M&A transaction. In the best case, such stagnation would dampen returns, and in the worst case, could lead to unrealized depreciation and realized losses as some portfolio companies run short of cash and have to accept lower valuations in private fundings or are not able to access additional capital at all. A lack of IPO or M&A opportunities for private companies can also cause some venture capital, institutional, and other sponsor firms to change their strategies, leading some of them to reduce funding to their portfolio companies and making it more difficult for such companies to access capital and to fulfill their potential, which can result in unrealized depreciation and realized losses in such portfolio companies by other companies, such as ourselves, who are co-investors in such portfolio companies.

#### Investing in publicly traded companies can involve a high degree of risk and can be speculative.

A portion of our portfolio is invested in publicly traded companies or companies that are in the process of completing an IPO. As publicly traded companies, the securities of these companies may not trade at high volumes, and prices can be volatile, particularly during times of general market volatility, which may restrict our ability to sell our positions and may have a material adverse impact on us.

In addition, our ability to invest in public companies may be limited in certain circumstances. To maintain our status as a BDC, we are not permitted to acquire any assets other than "qualifying assets" specified in the 1940 Act unless, at the time the acquisition is made and giving effect to it, at least 70% of our total assets are qualifying assets (with certain limited exceptions). Subject to certain exceptions for follow-on investments and distressed companies, an investment in an issuer that has outstanding securities listed on a national securities exchange may be treated as a qualifying asset only if such issuer has a market capitalization that is less than \$250.0 million at any point in the 60 days prior to the time of such investment and meets the other specified requirements.

Our investments are concentrated in certain technology-related industries, which subjects us to the risk of significant loss if any one or more of such industries experiences a downturn.

We have invested and intend to continue investing in a number of companies that operate in technology-related industries. A downturn in one or more technology-related industry sectors and particularly those in which we are heavily concentrated could materially adversely affect our financial condition more than if we invested in a wider range of industries. As of December 31, 2023, approximately 78.5% of the fair value of our portfolio comprised investments in three industries: 38.7% comprised investments in the "Drug Discovery and Development" industry, 23.6% comprised investments in the "Software" industry and 16.2% comprised investments in the "Consumer & Business Services" industry. Companies in technology-related industries are subject to numerous risks, including:

• Technology Industry (including Software and Consumer & Business Services Industries) Risk. The market prices and values of companies operating in the technology industry – including software and consumer and business services companies – tend to exhibit a greater degree of risk and volatility than other types of investments. These companies may fall in and out of favor with the public and investors rapidly, which may cause sudden selling and dramatically lower market prices. These companies also may be affected adversely by changes in technology, consumer and business purchasing patterns, short product cycles, falling prices and profits, government regulation, lack of standardization or compatibility with existing technologies, intense competition, aggressive pricing, advances in artificial intelligence and machine learning, dependence on copyright and/or patent protection and/or obsolete products or services. Certain technology-related companies may face special risks that their products or services may not prove to be commercially successful. Technology-related companies are also strongly affected by worldwide scientific or technological developments. As a result, their products may rapidly become obsolete.

Companies in the application software industry, in particular, may also be negatively affected by the decline or fluctuation of subscription renewal rates for their products and services, which may have an adverse effect on profit margins. Companies in the systems software industry may be adversely affected by, among other things, actual or perceived security vulnerabilities in their products and services, which may result in individual or class action lawsuits, state or federal enforcement actions and other remediation costs.

Such companies are also often subject to governmental regulation and may, therefore, be adversely affected by governmental policies. In addition, a rising interest rate environment tends to negatively affect technology and technology-related companies. Those technology or technology-related companies seeking to finance their expansion would have increased borrowing costs, which may negatively impact their earnings. Technology-related companies are often smaller and less experienced companies and may be subject to greater risks than larger companies, such as limited product lines, markets and financial and managerial resources. These risks may be heightened for technology companies in foreign markets.

Drug Discovery & Development Industry Risk. The success of pharmaceutical companies operating in the drug discovery and development industry is highly dependent on the development, procurement and marketing of drugs. The values of pharmaceutical companies are also dependent on the development, protection and exploitation of intellectual property rights and other proprietary information, and the profitability of pharmaceutical companies may be significantly affected by such things as the expiration of patents or the loss of, or the inability to enforce, intellectual property rights. The research and other costs associated with developing or procuring new drugs and the related intellectual property rights can be significant, and the results of such research and expenditures are unpredictable. There can be no assurance that those efforts or costs will result in the development of a profitable drug. Pharmaceutical companies may be susceptible to product obsolescence. Many pharmaceutical companies face intense competition from new products and less costly generic products. Moreover, the process for obtaining regulatory approval by the FDA or other governmental regulatory authorities is long and costly and there can be no assurance that the necessary approvals will be obtained or maintained. Pharmaceutical companies are also subject to rapid and significant technological change and competitive forces that may make drugs obsolete or make it difficult to raise prices and, in fact, may result in price discounting. Pharmaceutical companies may also be subject to expenses and losses from extensive litigation based on intellectual property, product liability and similar claims. Failure of pharmaceutical companies to comply with

applicable laws and regulations can result in the imposition of civil and criminal fines, penalties and, in some instances, exclusion of participation in government sponsored programs such as Medicare and Medicaid. Pharmaceutical companies may be adversely affected by government regulation and changes in reimbursement rates. The ability of many pharmaceutical companies to commercialize current and any future products depends in part on the extent to which reimbursement for the cost of such products and related treatments are available from third party payors, such as Medicare, Medicaid, private health insurance plans and health maintenance organizations. Third-party payors are increasingly challenging the price and cost-effectiveness of medical products. Significant uncertainty exists as to the reimbursement status of health care products, and there can be no assurance that adequate third-party coverage will be available for pharmaceutical companies to obtain satisfactory price levels for their products.

The international operations of many pharmaceutical companies expose them to risks associated with instability and changes in economic and political conditions, foreign currency fluctuations, changes in foreign regulations and other risks inherent to international business. Additionally, a pharmaceutical company's valuation can often be based largely on the potential or actual performance of a limited number of products. A pharmaceutical company's valuation can also be greatly affected if one of its products proves unsafe, ineffective or unprofitable. Such companies also may be characterized by thin capitalization and limited markets, financial resources or personnel, as well as dependence on wholesale distributors. The values of companies in the pharmaceutical industry have been and will likely continue to be extremely volatile.

• *Biotechnology Industry Risk*. The success of biotechnology companies is highly dependent on the development, procurement and/or marketing of drugs, products, and/or technologies. The values of biotechnology companies are also dependent on the development, protection and exploitation of intellectual property rights and other proprietary information, and the profitability of biotechnology companies may be significantly affected by such things as the expiration of patents or the loss of, or the inability to enforce, intellectual property rights. The research and other costs associated with developing or procuring new drugs, products or technologies and the related intellectual property rights can be significant, and the results of such research and expenditures are unpredictable. There can be no assurance that those efforts or costs will result in the development of a profitable drug, product or technology. Moreover, the process for obtaining regulatory approval by the FDA or other governmental regulatory authorities is long and costly and there can be no assurance that the necessary approvals will be obtained or maintained. Biotechnology companies are also subject to rapid and significant technological change and competitive forces that may make drugs, products or technologies obsolete or make it difficult to raise prices and, in fact, may result in price discounting. Biotechnology companies may also be subject to expenses and losses from extensive litigation based on intellectual property, product liability and similar claims.

Failure of biotechnology companies to comply with applicable laws and regulations can result in the imposition of civil and/or criminal fines, penalties and, in some instances, exclusion of participation in government sponsored programs such as Medicare and Medicaid. Biotechnology companies may be adversely affected by government regulation and changes in reimbursement rates. Healthcare providers, principally hospitals, that transact with biotechnology companies, often rely on third party payors, such as Medicare, Medicaid, private health insurance plans and health maintenance organizations to reimburse all or a portion of the cost of healthcare related products or services. Biotechnology companies will continue to be affected by the efforts of governments and third-party payors to contain or reduce health care costs. For example, certain foreign markets control pricing or profitability of biotechnology products and technologies. In the United States, the Inflation Reduction Act has imposed a number of provisions aimed at reducing drug spending and there has been, and there will likely continue to be, a number of additional federal and state proposals to implement additional controls. A biotechnology company's valuation could be based on the potential or actual performance of a limited number of products. A biotechnology company's valuation could be affected if one of its products proves unsafe, ineffective or unprofitable. Such companies may also be characterized by thin capitalization and limited markets, financial resources or personnel. The stock prices of companies involved in the biotechnology sector have been and will likely continue to be extremely volatile.

• Life Sciences Industry Risk. Life sciences industries are characterized by limited product focus, rapidly changing technology and extensive government regulation. In particular, technological advances can render an existing product, which may account for a disproportionate share of a company's revenue, obsolete. Obtaining governmental approval from agencies such as the FDA, the U.S. Department of Agriculture and other governmental agencies for new products can be lengthy, expensive and uncertain as to outcome. Any delays in product development may result in the need to seek additional capital, potentially diluting the interests of existing investors such as the Company. In addition, governmental agencies may, for a variety of reasons, restrict the release of certain innovative technologies of commercial significance, such as genetically altered material. These

various factors may result in abrupt advances and declines in the securities prices of particular companies and, in some cases, may have a broad effect on the prices of securities of companies in particular life sciences industries.

Intense competition exists within and among certain life sciences industries, including competition to obtain and sustain proprietary technology protection. Life sciences companies can be highly dependent on the strength of patents, trademarks and other intellectual property rights for maintenance of profit margins and market share. The complex nature of the technologies involved can lead to patent disputes, including litigation that may be costly and that could result in a company losing an exclusive right to a patent. Competitors of life sciences companies may have invested substantially in developing technologies and products that are more effective or less costly than any that may be developed by life sciences companies in which the Company invests and may also prove to be more successful in production and marketing. Competition may increase further as a result of potential advances in health services and medical technology and greater availability of capital for investment in these fields.

With respect to healthcare, cost containment measures already implemented by the federal government, state governments and the private sector have adversely affected certain sectors of these industries. Increased emphasis on managed care in the United States may put pressure on the price and usage of products sold by life sciences companies in which the Company may invest in and may adversely affect the sales and revenues of life sciences companies.

Product development efforts by life sciences companies may not result in commercial products for many reasons, including, but not limited to, failure to achieve acceptable clinical trial results, limited effectiveness in treating the specified condition or illness, harmful side effects, failure to obtain regulatory approval, and high manufacturing costs. Even after a product is commercially released, governmental agencies may require additional clinical trials or change the labeling requirements for products if additional product side effects are identified, which could have a material adverse effect on the market price of the securities of those life sciences companies.

Certain life sciences companies in which the Company may invest may be exposed to potential product liability risks that are inherent in the testing, manufacturing, marketing and sale of pharmaceuticals, medical devices or other products. There can be no assurances that a product liability claim would not have a material adverse effect on the business, financial condition or securities prices of a company in which the Company has invested.

- Healthcare Services Industry Risk. The operations of healthcare services companies are subject to extensive federal, state and local government regulations, including Medicare and Medicaid payment rules and regulations, federal and state anti-kickback laws, the physician self-referral law and analogous state self-referral prohibition statutes, Federal Acquisition Regulations, the False Claims Act and federal and state laws regarding the collection, use and disclosure of patient health information and the storage, handling and administration of pharmaceuticals. The Medicare and Medicaid reimbursement rules related to claims submission, enrollment and licensing requirements, cost reporting, and payment processes impose complex and extensive requirements upon dialysis providers as well. A violation or departure from any of these legal requirements may result in government audits, lower reimbursements, significant fines and penalties, the potential loss of certification, recoupment efforts or voluntary repayments. If healthcare services companies fail to adhere to all of the complex government regulations that apply to their businesses, such companies could suffer severe consequences that would substantially reduce revenues, earnings, cash flows and stock prices. If healthcare companies are unable to successfully expand their product lines through internal research and development and acquisitions, their business may be materially and adversely affected. In addition, if these companies are unable to successfully grow their businesses through marketing partnerships and acquisitions, their business may be materially and adversely affected.
- Sustainable and Renewable Technology Industry Risk. Companies in sustainable and renewable technology sectors may be subject to extensive regulation by foreign, U.S. federal, state and/or local agencies. Changes in existing laws, rules or regulations, or changes in government priorities or limitations on government resources could all have an adverse impact on the business and industries of these companies. We are unable to predict whether any such changes in laws, rules or regulations will occur and, if they do occur, the impact of these changes on our portfolio companies and our investment returns. Furthermore, if any of our portfolio companies fail to comply with applicable regulations, they could be subject to significant penalties and claims that could materially and adversely affect their operations, which would also impact our ability to realize value since our exit from the investment may be subject to the portfolio company obtaining the necessary regulatory approvals. Our portfolio companies may be subject to the expense, delay and uncertainty of the regulatory approval process for their products and, even if approved, these products may not be accepted in the marketplace. In addition, there is considerable uncertainty about whether foreign, U.S., state and/or local governmental entities will enact or maintain legislation or regulatory programs that mandate reductions in greenhouse gas emissions or provide incentives for sustainable and renewable technology companies. Without such regulatory policies, investments in sustainable and renewable

technology companies may not be economical and financing for sustainable and renewable technology companies may become unavailable.

Further, industries within the energy sector are cyclical with fluctuations in commodity prices and demand for, and production of commodities driven by a variety of factors. The highly cyclical nature of the industries within the energy sector may lead to volatile changes in commodity prices. Commodity price fluctuation may adversely affect the earnings of companies in which we may invest.

#### Our financial results could be negatively affected if a significant portfolio investment fails to perform as expected.

Our total investment in companies may be significant individually or in the aggregate. As a result, if a significant investment in one or more companies fails to perform as expected, our financial results could be more negatively affected, and the magnitude of the loss could be more significant than if we had made smaller investments in more companies.

The following table shows the fair value of the investments held in portfolio companies as of December 31, 2023, that represent greater than 5% of our net assets:

(in thousands)	<b>December 31, 2023</b>		
	Fair Value		Percentage of Net Assets
Axsome Therapeutics, Inc.	\$	162,022	9.0 %
Phathom Pharmaceuticals, Inc.		129,738	7.2 %
Corium, Inc.		108,545	6.0 %
SeatGeek, Inc.		108,053	6.0 %
Worldremit Group Limited		96,020	5.3 %

- Axsome Therapeutics, Inc. is a biopharmaceutical company developing novel therapies for the management of central nervous system disorders for which there are limited treatment options.
- Phathom Pharmaceuticals, Inc. is a biopharmaceutical company focused on the development and commercialization of novel treatments for gastrointestinal diseases and disorders.
- Corium, Inc. develops, engineers, and manufactures drug delivery products and devices that utilize the skin and mucosa as a primary means of transport.
- SeatGeek, Inc. is a mobile-focused ticket platform that enables users to buy and sell tickets for live sports, concerts and theater events.
- Worldremit Group Limited is a global online money transfer business.

Our financial results could be materially adversely affected if these portfolio companies or any of our other significant portfolio companies encounter financial difficulty and fail to repay their obligations or to perform as expected.

#### We may be exposed to higher risks with respect to our investments that include PIK interest or exit fees.

Our investments may include contractual PIK interest and exit fees. PIK interest represents contractual interest added to a loan's principal balance and is due in accordance with the loan's amortization terms. Exit fees represent a contractual fee accrued over the life of the loan and is typically due at loan payoff. To the extent PIK interest and exit fees constitute a portion of our income, we are exposed to typical risks associated with such income being required to be included in taxable and accounting income prior to receipt of cash, including the following:

- PIK interest and exit fee instruments may have higher yields, which reflect the payment deferral and credit risk associated with these instruments;
- PIK interest and exit fee instruments may have unreliable valuations because their continuing accruals require continuing judgments about the collectability of the deferred payments and the value of the collateral; and
- PIK interest and exit fee instruments may represent a higher credit risk than coupon loans; even if the conditions for income accrual under generally accepted accounting principles in the United States of America are satisfied, a borrower could still default when actual payment is due upon the maturity of such loan.

#### The lack of liquidity in our investments may adversely affect our business.

We generally invest in companies whose securities are not publicly traded and/or whose securities will be subject to legal and other restrictions on resale or will otherwise be less liquid than publicly traded securities. The illiquidity of these investments may make it difficult for us to sell these investments when desired. In addition, if we are required to liquidate all or a portion of our portfolio quickly, we may realize significantly less than the value at which we had previously recorded these investments. As a result, we do not expect to achieve liquidity in our investments in the near-term. Our investments are usually subject to contractual or legal restrictions on resale or are otherwise illiquid because

there is usually no established trading market for such investments. Even if an established trading market for such securities were established, we may be limited in our ability to divest ourselves from a debt or equity instrument for a variety of reasons, such as limited trading volume in a public company's securities, or regulatory factors such as the receipt of material non-public information or insider blackout periods when we are legally prohibited from selling. The illiquidity of most of our investments may make it difficult for us to dispose of them at a favorable price or at all and, as a result, we may suffer losses.

#### We may not have the funds or ability to make additional investments in our portfolio companies.

We may not have the funds or ability to make additional investments in our portfolio companies. After our initial investment in a portfolio company, we may be called upon from time to time to provide additional funds to such company or have the opportunity to increase our investment through the extension of additional loans, the exercise of a warrant to purchase equity securities, or the funding of additional equity investments. There is no assurance that we will make, or will have sufficient funds to make, follow-on investments. Any decisions not to make a follow-on investment or any inability on our part to make such an investment may have a negative impact on a portfolio company in need of such an investment, may result in a missed opportunity for us to increase our participation in a successful operation, may reduce our ability to protect an existing investment or may dilute our equity interest or otherwise reduce the expected yield on the investment.

### There may be circumstances where our debt investments could be subordinated to claims of other creditors or we could be subject to lender liability claims.

Our portfolio companies may have, or may be permitted to incur, other debt that ranks equally with, or senior to, the debt in which we invest. By their terms, such debt instruments may entitle the holders to receive payment of interest or principal on or before the dates on which we are entitled to receive payments with respect to the debt instruments in which we invest. Also, in the event of insolvency, liquidation, dissolution, reorganization or bankruptcy of a portfolio company, holders of debt instruments ranking senior to our investment in that portfolio company would typically be entitled to receive payment in full before we receive any distribution. After repaying such senior creditors, such portfolio company may not have any remaining assets to use for repaying its obligation to us. In the case of debt ranking equally with debt instruments in which we invest, we would have to share on an equal basis any distributions with other creditors holding such debt in the event of an insolvency, liquidation, dissolution, reorganization or bankruptcy of the relevant portfolio company.

Even if our investment is structured as a senior-secured loan, principles of equitable subordination, as defined by existing case law, could lead a bankruptcy court to subordinate all or a portion of our claim to that of other creditors and transfer any lien securing such subordinated claim to the bankruptcy estate. The principles of equitable subordination defined by case law have generally indicated that a claim may be subordinated only if its holder is guilty of misconduct or where the senior loan is re-characterized as an equity investment and the senior lender has actually provided significant managerial assistance to the bankrupt debtor. We may also be subject to lender liability claims for actions taken by us with respect to a borrower's business or instances where we exercise control over the borrower. It is possible that we could become subject to a lender liability claim, including as a result of actions taken in rendering significant managerial assistance or actions to compel and collect payments from the borrower outside the ordinary course of business.

We are a non-diversified investment company within the meaning of the 1940 Act, and therefore we are not limited with respect to the proportion of our assets that may be invested in securities of a single issuer, which may subject us to a risk of significant loss if any such issuer experiences a downturn.

We are classified as a non-diversified investment company within the meaning of the 1940 Act, which means that we are not limited by the 1940 Act with respect to the proportion of our assets that we may invest in securities of a single issuer. Under the 1940 Act, a "diversified" investment company is required to invest at least 75% of the value of its total assets in cash and cash items, government securities, securities of other investment companies and other securities limited in respect of any one issuer to an amount not greater than 5% of the value of the total assets of such company and no more than 10% of the outstanding voting securities of such issuer. As a non-diversified investment company, we are not subject to this requirement. To the extent that we assume large positions in the securities of a small number of issuers, our NAV may fluctuate to a greater extent than that of a diversified investment company as a result of changes in the financial condition or the market's assessment of the issuer. We may also be more susceptible to any single economic or regulatory occurrence than a diversified investment company might be. Beyond our RIC asset diversification requirements, we do not have fixed guidelines for portfolio diversification, and our investments could be concentrated in relatively few portfolio companies. See "Risk Factors – Risks Related to Operating as a RIC and U.S. Federal Income Taxes."

### We generally will not control our portfolio companies, which may result in the portfolio company making decisions which could adversely impact the value of our investments in the portfolio company's securities.

In some instances, we may control our portfolio companies or provide our portfolio companies with significant managerial assistance. However, we do not, and do not expect to, control the ultimate decision making in most of our portfolio companies, even though we may have board representation or board observation rights, and our debt agreements may contain certain restrictive covenants. As a result, we are subject to the risk that a portfolio company in which we invest will make business decisions with which we disagree, and the management of such company will take risks or otherwise act in ways that do not serve our interests as debt investors or minority equity holders. Due to the lack of liquidity for our investments in non-traded companies, we may not be able to dispose of our interests in our portfolio companies as readily as we would like or at an appropriate valuation. As a result, a portfolio company may make decisions that would decrease the value of our portfolio holdings.

#### Defaults by our portfolio companies will harm our operating results.

A portfolio company's failure to satisfy financial or operating covenants imposed by us or other lenders could lead to non-payment of interest and other defaults and, potentially, termination of its loans and foreclosure on its secured assets, which could trigger cross-defaults under other agreements and jeopardize a portfolio company's ability to meet its obligations under the debt or equity securities that we hold. In addition, in the event of a default by a portfolio company on a secured loan, we will only have recourse to the assets collateralizing the loan, which in some cases excludes the IP on which we have only a negative pledge. In any case, the assets collateralizing our loan may not be sufficient to fully cover our indebtedness. Further, some of our secured loans are secured by a negative pledge on a portfolio company's intellectual property. In the event of a default on a loan, there can be no assurance that our security interest will be enforceable in a court of law or bankruptcy court or that there will not be others with senior or pari passu credit interests. We may incur expenses to the extent necessary to seek recovery upon default or to negotiate new terms, which may include the waiver of certain financial covenants, with a defaulting portfolio company.

### Substantially all of our portfolio investments are recorded at fair value as determined in accordance with our Valuation Guidelines and, as a result, there may be uncertainty as to the value of our portfolio investments.

As a BDC, we are required to carry our investments at market value or, if no market value is ascertainable, at the fair value as determined in accordance with our Valuation Guidelines adopted pursuant to Rule 2a-5 under the 1940 Act. As of December 31, 2023, portfolio investments, whose fair value is determined in good faith by our Valuation Committee and approved by the Board were approximately 95.1% of our total assets. Due to the inherent uncertainty of determining the fair value of investments that do not have a readily available market value, the fair value of our investments may differ significantly from the values that would have been used had a readily available market value existed for such investments, and the differences could be material. Our NAV could be adversely affected if determinations regarding the fair value of these investments were materially higher than the values ultimately realized upon the disposal of such investments.

### Any unrealized depreciation we experience on our investment portfolio may be an indication of future realized losses, which could reduce our income available for distribution and could impair our ability to service our borrowings.

Decreases in the market values or fair values of our investments will be recorded as unrealized depreciation. Any unrealized depreciation in our portfolio could be an indication of a portfolio company's inability to meet its repayment obligations to us with respect to the affected loans or potential impairment of the value of affected equity investments. This could result in realized losses in the future and ultimately in reductions of our income and gains available for distribution in future periods.

### Prepayments of our debt investments by our portfolio companies could adversely impact our results of operations and reduce our return on equity.

During the year ended December 31, 2023, we received early principal payments and early payoffs on our debt investments of approximately \$925.1 million. We are subject to the risk that the debt investments we make in our portfolio companies may be repaid prior to maturity. When this occurs, we will generally reinvest these proceeds in temporary investments, pending their future investment in new portfolio companies. These temporary investments will typically have substantially lower yields than the debt being prepaid, and we could experience significant delays in reinvesting these amounts. Any future investment in a new portfolio company may also be at lower yields than the debt that was repaid. As a result, our results of operations could be materially adversely affected if one or more of our portfolio companies elect to prepay amounts owed to us. Additionally, prepayments could negatively impact our return on equity, which could result in a decline in the market price of our securities.

#### The phase-out and replacement of LIBOR may adversely affect the value of our portfolio securities.

As of June 30, 2023, no settings of LIBOR continue to be published on a representative basis and publication of many non-U.S. Dollar LIBOR settings have been entirely discontinued. On July 29, 2021, the U.S. Federal Reserve, in conjunction with the Alternative Reference Rates Committee, a steering committee comprised of large U.S. financial institutions, recommended replacing U.S. dollar LIBOR with alternative reference rates based on the Secured Overnight Financing Rate ("SOFR"). SOFR significantly differs from LIBOR, both in the actual rate and how it is calculated. Further, on March 15, 2022, the Consolidated Appropriations Act of 2022, which includes the Adjustable Interest Rate (LIBOR) Act ("LIBOR Act"), was signed into law in the United States. This legislation established a uniform benchmark replacement process for certain financial contracts that mature after June 30, 2023 that do not contain clearly defined or practicable LIBOR fallback provisions. The legislation also created a safe harbor that shields lenders from litigation if they choose to utilize a replacement rate recommended by the Board of Governors of the U.S. Federal Reserve. In addition, the U.K. Financial Conduct Authority, which regulates the publisher of LIBOR (ICR Benchmark Administration) has announced that it will require the continued publication of one, three and six month tenors of U.S. dollar LIBOR on a nonrepresentative synthetic basis until the end of September 2024, which may result in certain non-U.S. law-governed contracts and U.S. law-governed contracts not being covered by the federal legislation remaining on synthetic U.S. dollar LIBOR until the end of this period. The transition from LIBOR or the use of synthetic LIBOR in floating-rate debt securities in our portfolio or issued by us could have a material and adverse impact on the value or liquidity of those instruments. The transition away from LIBOR to alternative reference rates is complex and could have a material adverse effect on our business, financial condition and results of operations, including as a result of any changes in the pricing of our investments, changes to the documentation for certain of our investments and the pace of such changes, disputes and other actions regarding the interpretation of current and prospective loan documentation or modifications to processes and

### We are subject to risks associated with the current interest rate environment and changes in interest rates will affect our cost of capital, net investment income and the value of our investments.

To the extent we borrow money or issue debt securities or preferred stock to make investments, our net investment income will depend, in part, upon the difference between the rate at which we borrow funds or pay interest or dividends on such debt securities or preferred stock and the rate at which we invest these funds. In addition, many of our debt investments and borrowings have floating interest rates that reset on a periodic basis, and many of our investments are subject to interest rate floors and caps. As of December 31, 2023, approximately 95.9% of our debt investments were at floating rates or floating rates with a floor, and 4.1% of our debt investments were at fixed rates. As a result, a change in market interest rates could have a material adverse effect on our net investment income, in particular with respect to increases from current levels to the level of the interest rate caps on certain investments. In periods of rising interest rates, our cost of funds will increase because the interest rates on the amounts borrowed under our Credit Facilities are floating and are not subject to interest rate caps, which could reduce our net investment income to the extent any debt investments have either fixed interest rates, or floating interest rates subject to an interest rate cap below the then current levels, and as a result such interest rates on these debt investments will not increase.

Some of our portfolio companies have debt investments which bear interest at variable rates and may be negatively affected by changes in market interest rates. An increase in market interest rates would increase the interest costs and reduce the cash flows of our portfolio companies that have variable rate debt instruments, a situation which could reduce the value of our investments in these portfolio companies. The value of our securities could also be reduced from an increase in market interest rates as rates available to investors could make an investment in our securities less attractive than alternative investments. Conversely, decreases in market interest rates could negatively impact the interest income from our variable rate debt investments. A decrease in market interest rates may also have an adverse impact on our returns by requiring us to accept lower yields on our debt investments and by increasing the risk that our portfolio companies will prepay our debt investments, resulting in the need to redeploy capital at potentially lower rates. See further discussion and analysis at "Item 7A. Quantitative and Qualitative Disclosures about Market Risk."

#### We may not realize gains from our equity or warrant investments.

Certain investments that we have made in the past and may make in the future include warrants or other equity securities. Investments in equity securities involve a number of significant risks, including the risk of further dilution as a result of additional issuances, inability to access additional capital and failure to pay current distributions. We may from time to time make non-control, equity investments in portfolio companies. Our goal is ultimately to realize gains upon our disposition of such equity interests. However, the equity interests we receive may not appreciate in value and, in fact, may decline in value. Accordingly, we may not be able to realize gains from our equity interests, and any gains that we do realize on the disposition of any equity interests may not be sufficient to offset any other losses we experience. We also may be unable to realize any value if a portfolio company does not have a liquidity event, such as a sale of the business, recapitalization or public offering, which would allow us to sell the underlying equity interests. We may seek puts or similar rights to give us the right to sell our equity securities back to the portfolio company issuer; however, we may be unable to exercise these put rights for the consideration provided in our investment documents if the issuer is in financial

distress. In addition, we anticipate that approximately 50% of our warrants may not realize any exit or generate any returns. Furthermore, because of the financial reporting requirements under U.S. generally accepted accounting principles ("U.S. GAAP"), of those approximately 50% of warrants that we do not realize any exit, the assigned costs to the initial warrants may lead to realized losses when the warrants either expire or are not exercised.

#### We may expose ourselves to risks when we engage in hedging transactions.

When we engage in hedging transactions, we may expose ourselves to risks associated with such transactions. We may utilize instruments such as forward contracts, currency options and interest rate swaps, caps, collars and floors to seek to hedge against fluctuations in the relative values of our portfolio positions from changes in currency exchange rates and market interest rates. Hedging against a decline in the values of our portfolio positions does not eliminate the possibility of fluctuations in the values of such positions or prevent losses if the values of such positions decline. However, such hedging can establish other positions designed to gain from those same developments, thereby offsetting the decline in the value of such portfolio positions. Such hedging transactions may also limit the opportunity for gain if the values of the underlying portfolio positions should increase. It may not be possible to hedge against an exchange rate or interest rate fluctuation that is so generally anticipated that we are not able to enter into a hedging transaction at an acceptable price. Moreover, for a variety of reasons, we may not seek to establish a perfect correlation between such hedging instruments and there can be no assurance that any such hedging arrangements will achieve the desired effect. During the year ended and as of December 31, 2023, we had entered into and held one outstanding foreign currency forward contract. We do not utilize hedge accounting and as such we recognize the value of our derivatives at fair value on the Consolidated Statements of Assets and Liabilities with changes in the net unrealized appreciation (depreciation) on forward currency forward contracts recorded on the Consolidated Statements of Operations.

### Our investments in foreign securities or investments denominated in foreign currencies may involve significant risks in addition to the risks inherent in U.S. and U.S.-denominated investments.

Our investment strategy contemplates potential investments in securities of foreign companies. Our total investments at value in foreign companies were approximately \$386.4 million or 11.9% of total investments as of December 31, 2023. Investing in foreign companies may expose us to additional risks not typically associated with investing in securities of U.S. companies. These risks include changes in exchange control regulations, political and social instability, expropriation, imposition of foreign taxes, less liquid markets and less available information than is generally the case in the U.S., higher transaction costs, less government supervision of exchanges, brokers and issuers, less developed bankruptcy laws, difficulty in enforcing contractual obligations, lack of uniform accounting and auditing standards and greater price volatility.

Although most of our investments will be U.S. dollar denominated, any investments denominated in a foreign currency will be subject to the risk that the value of a particular currency will change in relation to one or more other currencies. Among the factors that may affect currency values are trade balances, the level of short-term interest rates, differences in relative values of similar assets in different currencies, long-term opportunities for investment and capital appreciation, and political developments.

#### The disposition of our investments may result in contingent liabilities.

Many of our investments involve private securities. In connection with the disposition of an investment in private securities, we may be required to make representations about the business and financial affairs of the portfolio company typical of those made in connection with the sale of a business. We may also be required to indemnify the purchasers of such investment to the extent that any such representations turn out to be inaccurate or with respect to certain potential liabilities. These arrangements may result in contingent liabilities that ultimately yield funding obligations that must be satisfied through our return of certain distributions previously made to us.

### Depending on funding requirements, we may need to raise additional capital to meet our unfunded commitments through additional borrowings.

As of December 31, 2023, we had approximately \$335.3 million of available unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by milestones.

Our unfunded contractual commitments may be significant from time-to-time. A portion of these unfunded contractual commitments are dependent upon the portfolio company achieving certain milestones before the debt commitment becomes available. Furthermore, our credit agreements contain customary lending provisions which allow us relief from funding obligations for previously made commitments in instances where the underlying company experiences materially adverse events that affect the financial condition or business outlook for the company. These commitments will be subject to the same underwriting and ongoing portfolio maintenance as are the on-balance sheet financial instruments that we hold. Since these commitments may expire without being drawn upon, the total commitment amount does not

necessarily represent future cash requirements. Closed commitments generally fund 50-80% of the committed amount in aggregate over the life of the commitment. We believe that our assets provide adequate cover to satisfy all of our unfunded commitments and we intend to use cash flow from operations and early principal repayments and proceeds from borrowings and notes to fund these commitments. However, there can be no assurance that we will have sufficient capital available to fund these commitments as they come due, which could have a material adverse effect on our reputation in the market and our ability to generate incremental lending activity and subject us to lender liability claims.

Our ability to secure additional financing and satisfy our financial obligations under indebtedness outstanding from time to time will depend upon our future operating performance, which is subject to the prevailing general economic and credit market conditions, including interest rate levels and the availability of credit generally, and financial, business and other factors, many of which are beyond our control. The prolonged continuation or worsening of current economic and capital market conditions could have a material adverse effect on our ability to secure financing on favorable terms, if at all.

### Risks Related To Leverage

Because we have substantial borrowings, the potential for gain or loss on amounts invested in us is magnified and may increase the risk of investing in us.

Borrowings, also known as leverage, magnify the potential for loss on investments in our indebtedness and gain or loss on investments in our equity capital. As we use leverage to partially finance our investments, you will experience increased risks of investing in our securities. Accordingly, any event that adversely affects the value of an investment would be magnified to the extent we use leverage. Such events could result in a substantial loss to us, which would be greater than if leverage had not been used. In addition, our investment objectives are dependent on the continued availability of leverage at attractive relative interest rates.

We may also borrow from banks and other lenders and may issue debt securities or enter into other types of borrowing arrangements in the future. Lenders of these senior securities will have fixed dollar claims on our assets that are superior to the claims of our common stockholders, and we would expect such lenders to seek recovery against our assets in the event of a default. We generally may grant security interests in our assets, subject to our requirement to maintain a 150% minimum asset coverage ratio and any restrictions on encumbered assets imposed by the terms of our existing indebtedness.

The terms of our existing indebtedness require us to comply with certain financial and operational covenants, and we expect similar covenants in future debt instruments. Failure to comply with such covenants could result in a default under the applicable credit facility or debt instrument if we are unable to obtain a waiver from the applicable lender or holder, and such lender or holder could accelerate repayment under such indebtedness and negatively affect our business, financial condition, results of operations and cash flows. In addition, under the terms of any credit facility or other debt instrument we enter into, in the event of a default, we are likely to be required by its terms to use the net proceeds of any investments that we sell to repay a portion of the amount borrowed under such facility or instrument before applying such net proceeds to any other uses. See "Note 5 – Debt" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations — Financial Condition, Liquidity, Capital Resources and Obligations" for a discussion regarding our outstanding indebtedness.

If the value of our assets decreases, leveraging would cause NAV to decline more sharply than it otherwise would have had we not leveraged our business. Similarly, any decrease in our income would cause net investment income to decline more sharply than it would have had we not leveraged our business. Such a decline could negatively affect our ability to pay common stock dividends, scheduled debt payments or other payments related to our securities.

Our ability to service our debt depends largely on our financial performance and will be subject to prevailing economic conditions and competitive pressures. Our secured credit facilities with Sumitomo Mitsui Banking Corporation (the "SMBC Facility") and MUFG Union Bank, N.A., (the "MUFG Bank Facility") and our letter of credit facility with Sumitomo Mitsui Banking Corporation (the "SMBC LC Facility" and together with the SMBC Facility and MUFG Bank Facility, our "Credit Facilities"), as well as the July 2024 Notes, February 2025 Notes, June 2025 Notes, June 2025 3-Year Notes, March 2026 A Notes, March 2026 B Notes, September 2026 Notes, January 2027 Notes, 2031 Asset-Backed Notes and 2033 Notes (each term as is individually defined herein and collectively, the "Notes") contain financial and operating covenants that could restrict our business activities, including our ability to declare dividend distributions if we default under certain provisions. As of December 31, 2023, we had \$94.0 million and \$61.0 million in borrowings under the SMBC Facility and MUFG Bank Facility and approximately \$1.24 billion in aggregate principal outstanding Notes. Further we have an additional \$175.0 million SBA Debentures outstanding and incurred by our SBIC subsidiary, as of December 31, 2023.

Illustration. The following table illustrates the effect of leverage on returns from an investment in our common stock assuming that we employ (1) our actual asset coverage ratio as of December 31, 2023, (2) a hypothetical asset coverage ratio of 200%, and (3) a hypothetical asset coverage ratio of 150% (each excluding our SBA debentures as permitted by our exemptive relief) each at various annual returns on our portfolio as of December 31, 2023, net of expenses. The calculations in the table below are hypothetical, and actual returns may be higher or lower than those appearing in the table below.

	(Net of Expenses)									
	-10%	-5%	0%	5%	10%					
Corresponding return to common stockholder assuming our actual asset coverage of 228.7% as of December 31, 2023 <sup>(1)</sup>	(23.15)%	(13.67)%	(4.20)%	5.28%	14.76%					
Corresponding return to common stockholder assuming 200% asset coverage <sup>(2)</sup>	(26.45)%	(15.86)%	(5.27)%	5.32%	15.91%					
Corresponding return to common stockholder assuming 150% asset coverage <sup>(3)</sup>	(41.21)%	(25.64)%	(10.07)%	5.50%	21.07%					

Annual Return on Our Portfolio

- (1) Assumes \$3.4 billion in total assets, \$1.6 billion in debt outstanding, \$1.8 billion in stockholders' equity, and an average cost of funds of 4.8%, which is the approximate average cost of our Notes and Credit Facilities for the period ended December 31, 2023. Actual interest payments may be different.
- (2) Assumes \$3.8 billion in total assets including debt issuance costs on a pro forma basis, \$2.0 billion in debt outstanding, \$1.8 billion in stockholders' equity, and an average cost of funds of 4.8%, which is the approximate average cost of our Notes and Credit Facilities for the period ended December 31, 2023, along with the hypothetical estimated incremental cost of debt that would be incurred on offering the maximum permissible debt under the 200% asset coverage. Actual interest payments may be different.
- (3) Assumes \$5.6 billion in total assets including debt issuance costs on a pro forma basis, \$3.8 billion in debt outstanding, \$1.8 billion in stockholders' equity, and an average cost of funds of 4.8%, which is the approximate average cost of our Notes and Credit Facilities for the period ended December 31, 2023, along with the hypothetical estimated incremental cost of debt that would be incurred on offering the maximum permissible debt under the 150% asset coverage. Actual interest payments may be different.

Our ability to achieve our investment objective may depend in part on our ability to access additional leverage on favorable terms and there can be no assurance that such additional leverage can in fact be achieved. If we are unable to obtain leverage or renew, extend or replace our current leverage facilities, or if the interest rates of such leverage are not attractive, we could experience diminished returns. The number of leverage providers and the total amount of financing available could decrease or remain static.

Certain of our assets are subject to security interests under our senior securities and if we default on our obligations under our senior securities, we may suffer adverse consequences, including foreclosure on those assets.

Certain of our assets are currently pledged as collateral under our senior securities, including any credit facilities or notes. If we default on our obligations under our senior securities, our lenders may have the right to foreclose upon and sell, or otherwise transfer, the collateral subject to their security interests or their superior claim. In such event, we may be forced to sell our investments to raise funds to repay our outstanding borrowings in order to avoid foreclosure and these forced sales may be at times and at prices we would not consider advantageous. Moreover, such deleveraging of our company could significantly impair our ability to effectively operate our business in the manner in which we have historically operated. As a result, we could be forced to curtail or cease new investment activities and lower or eliminate the dividends that we have historically paid to our stockholders. In addition, if the lenders exercise their right to sell the assets pledged under our senior securities, such sales may be completed at distressed sale prices, thereby diminishing or potentially eliminating the amount of cash available to us after repayment of the amounts outstanding under the senior securities.

If our operating performance declines and we are not able to generate sufficient cash flow to service our debt obligations, we may in the future need to refinance or restructure our debt, sell assets, reduce or delay capital investments, seek to raise additional capital or seek to obtain waivers from the required lenders under our senior securities to avoid being in default. If we are unable to implement one or more of these alternatives, we may not be able to meet our payment obligations under our senior securities. If we breach our covenants under our senior securities and seek a waiver, we may not be able to obtain a waiver from the required lenders or debt holders. If this occurs, we would be in default under our senior securities, the lenders or debt holders could exercise their rights as described above, and we could be forced into bankruptcy or liquidation. If we are unable to repay debt, lenders having secured obligations could proceed against the collateral securing the debt. Because certain of our senior securities have customary cross-default and cross-acceleration provisions, if the indebtedness under our senior securities is accelerated, we may be unable to repay or finance the amounts due.

### **Risks Related To Our Investment Management Activities**

Our executive officers and employees, through the Adviser Subsidiary, are expected to manage the Adviser Funds or separately managed accounts, which includes funds from External Parties, that operate in the same or a related line of business as we do, which may result in significant conflicts of interest.

Our executive officers and employees, through the Adviser Subsidiary, are expected to manage the Adviser Funds that operate in the same or a related line of business as we do, and which funds may be invested in by us and/or our executive officers and employees. Accordingly, they may have obligations to such other entities, the fulfillment of which obligations may not be in the interests of us or our stockholders. Our relationship with the Adviser Subsidiary may require us to commit resources to achieving the Adviser Funds or External Parties' investment objectives, while such resources were previously solely devoted to achieving our investment objective. Our investment objective and investment strategies may be very similar to those of the Adviser Funds and External Parties, and it is likely that an investment appropriate for us, the Adviser Funds, or External Parties would be appropriate for the other entity. Because the Adviser Subsidiary may receive performance-based fee compensation from the Adviser Funds or External Parties, this may provide an incentive to allocate opportunities to the Adviser Funds or External Parties instead of us. Accordingly, we and the Adviser Subsidiary have established policies and procedures governing the allocation investment opportunities between us, the Adviser Funds, and External Parties. We may be limited in or unable to participate in certain investments based upon such allocation policy. Although we will endeavor to allocate investment opportunities in a fair and equitable manner, we may face conflicts in allocating investment opportunities between us, the Adviser Funds and External Parties managed by the Adviser Subsidiary.

### Investments in the Adviser Funds managed by our Adviser Subsidiary may create conflicts of interests.

Our Adviser Subsidiary is committed to make contributions as a limited partner to certain Adviser Funds, it is also entitled to receive distributions on such interest. Our officers and employees may dedicate more time or resources to the Adviser Funds or allocate more favorable investment opportunities to the Adviser Funds instead of us. The Adviser Funds will, at times, acquire, hold, or sell investments that are also suitable for us. Investments allocated to the Adviser Funds may reduce the amount of investments available to us. Our officers and employees may make investment decisions or recommendations for the Adviser Funds that differ from the investment decisions that are made for us. The Adviser Subsidiary could determine to sell a loan for one or more Adviser Funds while all or a portion of such loan is retained by us, or vice-versa. The Adviser Subsidiary makes its decisions as to whether the Adviser Funds should invest pursuant to, among other things, its duties under the applicable governing documents for the Adviser Funds. Conflicts of interest can arise if the Adviser Subsidiary seeks to acquire or sell portions of one or more loans for one or more of the Adviser Funds while we also seek to acquire or sell portions of such loans. We and the Adviser Subsidiary have implemented an investment allocation policy and procedures designed to ensure that investment opportunities are allocated among us and the Adviser Funds fairly and equitably over time; however, there can be no assurance that the application of our allocation policy will result in our desired participation in every investment opportunity that may be suitable for both us and the Adviser Funds.

In addition, we may make investments in the Adviser Funds in the form of loans. For example, prior to the receipt by the Adviser Funds of capital contributions from investors for which a capital call notice has or will be given, we expect to provide loan financing to such Adviser Funds to fund such amounts on a temporary basis in order to permit the Adviser Funds to invest in a target portfolio company within the applicable time constraints prior to the receipt by the Adviser Funds of a capital call in respect of such investment. In addition, we may provide loan financing to the Adviser Funds to cover start-up and initial operating costs prior to the receipt by the Adviser Funds of a capital call in respect of such expenses. The provision of debt financing to the Adviser Funds may cause conflicts of interest, including in situations where our interest as a lender to the Adviser Funds conflicts with the interest of holders of third-party equity interests.

# We, through the Adviser Subsidiary, derive revenues from managing third-party funds pursuant to management agreements that may be terminated, which could negatively impact our operating results.

We will derive our revenues related to the Adviser Subsidiary primarily from dividend income, which the Adviser Subsidiary will pay from net profits generated from advisory fees charged to the Adviser Funds. The Adviser Funds may be established with different fee structures, including management fees payable at varying rates and carried interest or performance fees that are payable at varying hurdle rates. Investment advisory, carried interest, and performance fee revenues can be adversely affected by several factors, including market factors, third-party investor preferences, and our Adviser Subsidiary's performance and track record. A reduction in revenues of our Adviser Subsidiary, without a commensurate reduction in expenses, would adversely affect our Adviser Subsidiary's business and our revenues and results of operations derived from the Adviser Subsidiary. In addition, the terms of the investment management agreements with the Adviser Funds generally provide for the right to terminate the management agreement in certain circumstances.

Termination of any such management agreements would reduce the fees we earn from the Adviser Funds, which could have a material adverse effect on our results of operations.

### **Risk Related To BDCs**

Failure to comply with applicable laws or regulations and changes in laws or regulations governing our operations may adversely affect our business or cause us to alter our business strategy.

We, the Adviser Funds and our portfolio companies are subject to applicable local, state and federal laws and regulations, including those promulgated by the SEC, the NYSE, and the Public Company Accounting Oversight Board. Failure to comply with any applicable local, state or federal law or regulation could negatively impact our reputation and our business results. New legislation may also be enacted or new interpretations, rulings or regulations could be adopted, including those governing the types of investments we are permitted to make, any of which could harm us and our stockholders, potentially with retroactive effect. Additionally, any changes to the laws and regulations governing our operations relating to permitted investments may cause us to alter our investment strategy in order to avail ourselves of new or different opportunities. Such changes could result in material differences to the strategies and plans set forth herein and may result in our investment focus shifting from the areas of expertise of our investment team to other types of investments in which our investment team may have less expertise or little or no experience. Thus, any such changes, if they occur, could have a material adverse effect on our results of operations and the value of your investment.

# Failure to maintain our status as a BDC would reduce our operating flexibility.

If we do not remain a BDC, we might be regulated as a closed-end investment company under the 1940 Act, which would subject us to substantially more regulatory restrictions under the 1940 Act and correspondingly decrease our operating flexibility.

# Operating under the constraints imposed on us as a BDC and RIC may hinder the achievement of our investment objectives.

The 1940 Act and the Code impose numerous constraints on the operations of BDCs and RICs that do not apply to certain of the other investment vehicles that we may compete with. BDCs are required, for example, to invest at least 70% of their total assets in certain qualifying assets, including U.S. private or smaller U.S. public companies, cash, cash equivalents, U.S. government securities and other high-quality debt instruments that mature in one year or less from the date of investment. See "Item 1. Business – Regulation." Moreover, qualification for taxation as a RIC requires satisfaction of source-of-income, asset diversification and distribution requirements. See "Certain United States Federal Income Tax Considerations — Qualifying as a Regulated Investment Company." Operating under these constraints may hinder our ability to take advantage of attractive investment opportunities and to achieve our investment objective. Any failure to do so could subject us to enforcement action by the SEC, cause us to fail to satisfy the requirements associated with RIC status and subject us to entity-level corporate income taxation, cause us to fail the 70% test described above or otherwise have a material adverse effect on our business, financial condition or results of operations.

# Regulations governing our operation as a BDC will affect our ability to, and the way in which we, raise additional capital.

Our business will require capital to operate and grow. In addition to funding new and existing investments, we may pursue growth through acquisitions or strategic investments in new businesses. Completion and timing of any such acquisitions or strategic investments may be subject to a number of contingencies and risks. There can be no assurance that the integration of an acquired business will be successful or that an acquired business will prove to be profitable or sustainable. We may acquire additional capital from the following sources:

*Senior Securities*. We may issue debt securities or preferred stock and/or borrow money from banks or other financial institutions, which we refer to collectively as senior securities. As a result of issuing senior securities, we will be exposed to additional risks, including the following:

- Under the provisions of the 1940 Act, we are permitted, as a BDC, to issue senior securities only in amounts such that our asset coverage, as defined in the 1940 Act, equals at least 150% immediately after each issuance of senior securities. If the value of our assets declines, we may be unable to satisfy this test. If that happens, we will be prohibited from issuing debt securities or preferred stock and/or borrowing money from banks or other financial institutions and may not be permitted to declare a dividend or make any distribution to stockholders or repurchase shares until such time as we satisfy this test.
- Any amounts that we use to service our debt or make payments on preferred stock will not be available for dividends to our common stockholders.

- It is likely that any senior securities or other indebtedness we issue will be governed by an indenture or other instrument containing covenants restricting our operating flexibility. Additionally, some of these securities or other indebtedness may be rated by rating agencies, and in obtaining a rating for such securities and other indebtedness, we may be required to abide by operating and investment guidelines that further restrict operating and financial flexibility.
- We and, indirectly, our stockholders will bear the cost of issuing and servicing such securities and other indebtedness.
- Preferred stock or any convertible or exchangeable securities that we issue in the future may have rights, preferences and privileges more favorable than those of our common stock, including separate voting rights and could delay or prevent a transaction or a change in control to the detriment of the holders of our common stock.
- Any unsecured debt issued by us would generally rank (i) pari passu with our current and future unsecured indebtedness and effectively subordinated to all of our existing and future secured indebtedness, to the extent of the value of the assets securing such indebtedness, and (ii) structurally subordinated to all existing and future indebtedness and other obligations of any of our subsidiaries.

Additional Common Stock. We are not generally able to issue and sell our common stock at a price below NAV per share. We may, however, sell our common stock, warrants, options or rights to acquire our common stock, at a price below the current NAV of the common stock if our Board of Directors determines that such sale is in the best interests of our stockholders, and our stockholders approve such sale. Our stockholders have authorized us to issue common stock at a price below the then-current NAV per share, subject to certain conditions including Board approval, for a twelve-month period expiring on July 20, 2024. See "Risk Factors – Risks Related to our Securities — Stockholders may incur dilution if we sell shares of our common stock in one or more offerings at prices below the then current NAV per share of our common stock or issue securities to subscribe to, convert to or purchase shares of our common stock" for a discussion of the risks related to us issuing shares of our common stock below NAV. Our stockholders have also authorized us to issue warrants, options or rights to subscribe for, convert to, or purchase shares of our common stock at a price per share below the then-current NAV per share, subject to the applicable requirements of the 1940 Act. There is no expiration date on our ability to issue such warrants, options, rights or convertible securities based on this stockholder approval. If we raise additional funds by issuing more common stock or senior securities convertible into, or exchangeable for, our common stock, the percentage ownership of our stockholders at that time would decrease, and they may experience dilution. Moreover, we can offer no assurance that we will be able to issue and sell additional equity securities in the future, on favorable terms or at all.

### **Risks Related To Our Securities**

# Investing in our securities may involve a high degree of risk.

The investments we make in accordance with our investment objective may be highly speculative and result in a higher amount of risk than alternative investment options and a higher risk of volatility or loss of principal. Our investments in portfolio companies involve higher levels of risk, and therefore, an investment in our securities may not be suitable for someone with lower risk tolerance.

# Shares of closed-end investment companies, including BDCs, may trade at a discount to their NAV.

Shares of closed-end investment companies, including BDCs, may trade at a discount to NAV. This characteristic of closed-end investment companies and BDCs is separate and distinct from the risk that our NAV per share may decline. We cannot predict whether our common stock will trade at, above or below NAV. In addition, if our common stock trades below our NAV per share, we will generally not be able to issue additional common stock at the market price unless our stockholders approve such a sale and our Board makes certain determinations. While our stockholders have authorized us to issue common stock at a price below the then-current NAV per share, subject to certain conditions including Board approval, for a twelve-month period expiring on July 20, 2024, we cannot predict whether we will make any such sales. See "Risk Factors — Risks Related to our Securities — Stockholders may incur dilution if we sell shares of our common stock in one or more offerings at prices below the then current NAV per share of our common stock or issue securities to subscribe to, convert to or purchase shares of our common stock" for a discussion related to us issuing shares of our common stock below NAV.

# The market price of our securities may be volatile and fluctuate significantly.

Fluctuations in the trading prices of our securities may adversely affect the liquidity of the trading market for our securities and, if we seek to raise capital through future securities offerings, our ability to raise such capital. The market price and liquidity of the market for our securities may be significantly affected by numerous factors, some of which are beyond our control and may not be directly related to our operating performance. These factors include:

• significant volatility in the market price and trading volume of securities of BDCs or other companies in our sector, which are not necessarily related to the operating performance of these companies;

- changes in regulatory policies, accounting pronouncements or tax guidelines;
- the exclusion of BDC common stock from certain market indices, such as what happened with respect to the Russell indices and the Standard and Poor's indices, could reduce the ability of certain investment funds to own our common stock and limit the number of owners of our common stock and otherwise negatively impact the market price of our common stock;
- inability to obtain any exemptive relief that may be required by us in the future from the SEC;
- loss of our BDC or RIC status or our wholly owned subsidiary's status as an SBIC;
- changes in our earnings or variations in our operating results;
- changes in the value of our portfolio of investments;
- any shortfall in our investment income or net investment income or any increase in losses from levels expected by investors or securities analysts;
- loss of a major funding source;
- fluctuations in interest rates;
- the operating performance of companies comparable to us;
- departure of our key personnel;
- proposed, or completed, offerings of our securities, including classes other than our common stock;
- global or national credit market changes; and
- general economic trends and other external factors.

Stockholders may incur dilution if we sell shares of our common stock in one or more offerings at prices below the then current NAV per share of our common stock or issue securities to subscribe to, convert to or purchase shares of our common stock.

The 1940 Act prohibits us from selling shares of our common stock at a price below the current NAV per share of such stock, with certain exceptions. One such exception is prior stockholder approval of issuances below NAV provided that our Board of Directors makes certain determinations. In connection with our 2023 Annual Meeting, we obtained authorization from our stockholders to issue common stock below our then-current NAV per share, subject to certain conditions including Board approval, for a twelve-month period expiring on July 20, 2024. We may also seek such authorization at future annual or special meetings of stockholders. Our stockholders have previously approved a proposal to authorize us to issue securities to subscribe to, convert to, or purchase shares of our common stock in one or more offerings. Even though we have obtained authorization from our stockholders to issue common stock at a price below our then-current NAV, we cannot predict whether we will make any such sales. Any decision to sell shares of our common stock below the then current NAV per share of our common stock or securities to subscribe to, convert to, or purchase shares of our common stock would be subject to the determination by our Board that such issuance is in our and our stockholders' best interests.

If we were to sell shares of our common stock below NAV per share, such sales would result in an immediate dilution to the NAV per share. This dilution would occur as a result of the sale of shares at a price below the then current NAV per share of our common stock and a proportionately greater decrease in a stockholder's interest in our earnings and assets and voting interest in us than the increase in our assets resulting from such issuance. In addition, if we issue securities to subscribe to, convert to or purchase shares of common stock, the exercise or conversion of such securities would increase the number of outstanding shares of our common stock. Any such exercise would be dilutive on the voting power of existing stockholders and could be dilutive with regard to dividends and our NAV, and other economic aspects of the common stock.

Because the number of shares of common stock that could be so issued and the timing of any issuance is not currently known, the actual dilutive effect cannot be predicted; however, the example below illustrates the effect of dilution to existing stockholders resulting from the sale of common stock at prices below the NAV of such shares.

Illustration: Example of Dilutive Effect of the Issuance of Shares Below NAV. Assume that Company XYZ has 1,000,000 total shares outstanding, \$15,000,000 in total assets and \$5,000,000 in total liabilities. The NAV per share of the common stock of Company XYZ is \$10.00. The following table illustrates the reduction to NAV, or NAV, and the dilution

experienced by Stockholder A following the sale of 40,000 shares of the common stock of Company XYZ at \$9.50 per share, a price below its NAV per share.

	_	 ior to Sale elow NAV	Following Sale Below NAV		Percentage Change
Reduction to NAV					
Total Shares Outstanding		1,000,000	1,040,000		4.0 %
NAV per share		\$ 10.00	\$ 9.98		(0.2)%
Dilution to Existing Stockholder					
Shares Held by Stockholder A		10,000	10,000	(1)	0.0 %
Percentage Held by Stockholder A		1.00%	0.96%		(4.0)%
Total Interest of Stockholder A in NAV		\$ 100,000	\$ 99,808		(0.2)%

<sup>(1)</sup> Assumes that Stockholder A does not purchase additional shares in the sale of shares below NAV.

In addition, all distributions in cash payable to stockholders who participate in our dividend reinvestment plan are automatically reinvested in shares of our common stock. As a result, stockholders who opt out of our dividend reinvestment plan will experience dilution of their ownership percentage of our common stock over time.

# Provisions of the Maryland General Corporation Law and of our charter and bylaws could deter takeover attempts and have an adverse impact on the price of our common stock.

The Maryland General Corporation Law and our charter and bylaws contain provisions that may have the effect of discouraging, delaying, or making difficult a change in control of our company or the removal of our incumbent directors. For example, our governing documents provide for a staggered board and authorize the issuance of "blank check" preferred stock. The existence of these provisions, among others, may have a negative impact on the price of our common stock and may discourage third party bids for ownership of our company. These provisions may prevent any premiums being offered to you for our common stock.

# We may in the future determine to issue preferred stock, which could adversely affect the market value of our common stock.

The issuance of shares of preferred stock with dividend or conversion rights, liquidation preferences or other economic terms favorable to the holders of preferred stock could adversely affect the market price for our common stock by making an investment in the common stock less attractive. In addition, the dividends on any preferred stock we issue must be cumulative. Payment of dividends and repayment of the liquidation preference of preferred stock must take preference over any dividends or other payments to our common stockholders, and holders of preferred stock are not subject to any of our expenses or losses and are not entitled to participate in any income or appreciation in excess of their stated preference (other than convertible preferred stock that converts into common stock). In addition, under the 1940 Act, preferred stock constitutes a "senior security" for purposes of the asset coverage test.

# The Notes are unsecured and therefore effectively subordinated to any current or future secured indebtedness.

The Notes are not secured by any of our assets or any of the assets of our subsidiaries and rank equally in right of payment with all of our existing and future unsubordinated, unsecured indebtedness. As a result, the Notes are effectively subordinated to any secured indebtedness we or our subsidiaries have currently incurred and may incur in the future (or any indebtedness that is initially unsecured to which we subsequently grant security) to the extent of the value of the assets securing such indebtedness. In any liquidation, dissolution, bankruptcy or other similar proceeding, the holders of any of our existing or future secured indebtedness and the secured indebtedness of our subsidiaries may assert rights against the assets pledged to secure that indebtedness in order to receive full payment of their indebtedness before the assets may be used to pay other creditors, including the holders of the Notes.

#### The Notes are structurally subordinated to the indebtedness and other liabilities of our subsidiaries.

The Notes are obligations exclusively of Hercules Capital, Inc. and not of any of our subsidiaries. None of our subsidiaries are or act as guarantors of the Notes. Furthermore, the Notes are not required to be guaranteed by any subsidiaries we may acquire or create in the future. Our secured indebtedness with respect to the SBA debentures is held through our SBIC subsidiary. The assets of any such subsidiary are not directly available to satisfy the claims of our creditors, including holders of the Notes. Except to the extent we are a creditor with recognized claims against our subsidiaries, all claims of creditors (including holders of preferred stock, if any, of our subsidiaries) will have priority over our equity interests in such subsidiaries (and therefore the claims of our creditors, including holders of the Notes) with respect to the assets of such subsidiaries. Even if we are recognized as a creditor of one or more of our subsidiaries, our claims would still be subordinated to any security interests in the assets of any such subsidiary and to any indebtedness or

other liabilities of any such subsidiary senior to our claims. As a result of not having a direct claim against any of our subsidiaries, the Notes are structurally subordinated to all indebtedness and other liabilities (including trade payables) of our subsidiaries and any subsidiaries that we may in the future acquire or establish as financing vehicles or otherwise. In addition, our subsidiaries may incur substantial additional indebtedness in the future, all of which would be structurally senior to the Notes.

# The Notes may or may not have an established trading market. If a trading market in the Notes is developed, it may not be maintained.

The Notes may or may not have an established trading market. If a trading market in the Notes is developed, it may not be maintained. If the Notes are traded, they may trade at a discount to their initial offering price depending on prevailing interest rates, the market for similar securities, our credit ratings, our financial condition or other relevant factors. Accordingly, a liquid trading market may not develop for any or all of the Notes, and noteholders may not be able to sell Notes at a particular time or at a favorable price. To the extent an active trading market does not develop or is not maintained, the liquidity and trading price for the Notes may be harmed. Accordingly, noteholders may be required to bear the financial risk of an investment in the Notes for an indefinite period of time.

# A downgrade, suspension, or withdrawal of the credit rating assigned by a rating agency to us or our debt securities, if any, or change in the debt markets could cause the liquidity or market value of our debt securities to decline significantly.

Our credit ratings are an assessment by rating agencies of our ability to pay our debts when due. Consequently, real or anticipated changes in our credit ratings will generally affect the market value of our outstanding debt and equity securities and our ability to raise capital. These credit ratings may not reflect the potential impact of risks relating to the structure or marketing of such debt and equity securities. Credit ratings are not a recommendation to buy, sell or hold any security, and may be revised or withdrawn at any time by the issuing organization in its sole discretion. Neither we nor any underwriter undertakes any obligation to maintain our credit ratings or to advise holders of our debt and equity securities of any changes in our credit ratings. There can be no assurance that a credit rating will remain for any given period of time or that such credit ratings will not be lowered or withdrawn entirely if future circumstances relating to the basis of the credit rating, such as adverse changes in our company, so warrant. An increase in the competitive environment, inability to cover distributions, or increase in leverage could lead to a downgrade in our credit ratings and limit our access to the debt and equity markets capability impairing our ability to grow the business. The conditions of the financial markets and prevailing interest rates have fluctuated in the past and are likely to fluctuate in the future.

### The indentures under which the Notes were issued contain limited protections for the holders of the Notes.

The indentures under which the Notes were issued offers limited protections to the holders of the Notes. The terms of the respective Notes indentures do not restrict our or any of our subsidiaries' ability to engage in, or otherwise be a party to, a variety of corporate transactions, circumstances or events that could have an adverse impact on an investment in the Notes. In particular, the terms of the respective Notes indentures do not place any restrictions on our or our subsidiaries' ability to:

- issue securities or otherwise incur additional indebtedness or other obligations, including (1) any indebtedness or other obligations that would be equal in right of payment to the Notes, (2) any indebtedness or other obligations that would be secured and therefore rank effectively senior in right of payment to the Notes to the extent of the values of the assets securing such debt, (3) indebtedness of ours that is guaranteed by one or more of our subsidiaries and which therefore would rank structurally senior to the Notes and (4) securities, indebtedness or other obligations issued or incurred by our subsidiaries that would be senior in right of payment to our equity interests in our subsidiaries and therefore would rank structurally senior in right of payment to the Notes with respect to the assets of our subsidiaries, in each case other than an incurrence of indebtedness or other obligation that would cause a violation of Section 18(a)(1)(A) as modified by Section 61(a)(1) of the 1940 Act or any successor provisions, whether or not we continue to be subject to such provisions of the 1940 Act, but giving effect to any exemptive relief granted to us by the SEC (currently, these provisions generally prohibit us from making additional borrowings, including through the issuance of additional debt or the sale of additional debt securities, unless our asset coverage, as defined in the 1940 Act, equals at least 150% thereafter after such borrowings);
- pay dividends on, or purchase or redeem or make any payments in respect of, capital stock or other securities ranking junior in right of payment to the Notes, including subordinated indebtedness;
- sell assets (other than certain limited restrictions on our ability to consolidate, merge or sell all or substantially all of our assets);
- enter into transactions with affiliates;

- create liens (including liens on the shares of our subsidiaries) or enter into sale and leaseback transactions;
- make investments; or
- create restrictions on the payment of distributions or other amounts to us from our subsidiaries.

Furthermore, the terms of the respective Notes indentures do not protect their respective holders in the event that we experience changes (including significant adverse changes) in our financial condition, results of operations or credit ratings, as they do not require that we or our subsidiaries adhere to any financial tests or ratios or specified levels of net worth, revenues, income, cash flow or liquidity.

Our ability to recapitalize, incur additional debt and take a number of other actions that are not limited by the terms of the Notes may have important consequences for their holders, including making it more difficult for us to satisfy our obligations with respect to the Notes or negatively affecting their trading value.

Certain of our debt instruments include more protections for their respective lenders than the Notes, and we may issue or incur additional debt in the future which could contain more protections for its holders, including additional covenants and events of default. The issuance or incurrence of any such debt with incremental protections could affect the market for and trading levels and prices of the Notes.

# Terms relating to redemption may materially adversely affect the return on any debt securities that we may issue.

With respect to debt securities issued by us that are redeemable at our option, we may choose to redeem such debt securities at times when prevailing interest rates are lower than the interest rate paid on such debt securities. In addition, with respect to debt securities issued by us that are subject to mandatory redemption, we may be required to redeem such debt securities at times when prevailing interest rates are lower than the interest rate paid on such debt securities. In this circumstance, such noteholders may not be able to reinvest the redemption proceeds in a comparable security at an effective interest rate as high as those debt securities being redeemed. We may redeem our Notes at a redemption price set forth under the terms of the individual indentures. See "Note 5 – Debt." If we choose to redeem our Notes when the fair market value is above par value, such noteholders would experience a loss of any potential premium.

# If we default on our obligations imposed upon us by our indebtedness, we may not be able to make payments on our outstanding Notes and Credit Facilities.

The agreements governing our indebtedness, including our Notes and Credit Facilities, require us to comply with certain financial, operational and payment covenants. These covenants require us to, among other things, maintain certain financial ratios, including asset coverage, debt to equity and interest coverage. Our ability to continue to comply with these covenants in the future depends on many factors, some of which are beyond our control. Any default under such agreements, or other indebtedness to which we may be a party, that is not waived by the required lenders or holders, and the remedies sought by the holders of such indebtedness, could make us unable to pay principal, premium, if any, and interest on any of our indebtedness, including our Notes and Credit Facilities, or other indebtedness and substantially decrease the market value of our outstanding Notes and Credit Facilities debt. If we are unable to generate sufficient cash flow and are otherwise unable to obtain funds necessary to meet required payments of principal, premium, if any, and interest on our indebtedness, or if we otherwise fail to comply with the various covenants, including financial and operating covenants, in the instruments governing our indebtedness, we could be in default under the terms of the agreements governing such indebtedness. In the event of such default, (i) the holders of such indebtedness could elect to declare all the funds borrowed thereunder to be due and payable, together with accrued and unpaid interest, (ii) the lenders under our Credit Facilities or other debt we may incur in the future could elect to terminate their commitments, cease making further loans and institute foreclosure proceedings against our assets, and (iii) we could be forced into bankruptcy or liquidation. If our operating performance declines, we may in the future need to seek to obtain waivers from the required lenders under our Credit Facilities or the required holders of our outstanding Notes or other debt that we may incur in the future to avoid being in default. If we breach our debt covenants and seek a waiver, we may not be able to obtain a waiver from the required lenders or holders. If this occurs, we would be in default under the related Credit Facility or Notes and the lenders or holders could exercise their rights as described above, and we could be forced into bankruptcy or liquidation. If we are unable to repay debt, lenders having secured obligations, including the lenders under our Credit Facilities, could proceed against the collateral securing the debt. Because our Credit Facilities have, and any future credit facilities will likely have, customary cross-default and cross-acceleration provisions, if our outstanding Notes are accelerated, we may be unable to repay or finance the amounts due.

#### We may not be able to prepay the Notes upon a change in control.

The indentures governing the July 2024 Notes, February 2025 Notes, June 2025 Notes, June 2025 3-Year Notes, March 2026 A Notes, March 2026 B Notes, September 2026 Notes and January 2027 Notes require us to offer to prepay all of the issued and outstanding notes upon a change in control and election by the holders, which could have a material

adverse effect on our business, financial condition and results of operations. A change in control under the indentures occurs upon the consummation of a transaction which results in a "person" or "group" (as those terms are used in the Exchange Act and the rules promulgated thereunder) becoming the beneficial owner of more than 50% of our outstanding voting stock.

Upon a change in control event, holders of the notes may require us to prepay for cash some or all of the notes at a prepayment price equal to 100% of the aggregate principal amount of the notes being prepaid, plus accrued and unpaid interest to, but not including, the date of prepayment. If a change in control were to occur, we may not have sufficient funds to prepay any such accelerated indebtedness. The 2033 Notes do not require us to purchase the 2033 Notes in connection with a change of control or any other event. Our Credit Facilities do not require us to repay the Credit Facilities in connection with a change of control, however, certain merger or consolidation transactions may trigger an event of default under the Credit Facilities, which may result in amounts outstanding under the Credit Facilities to be accelerated.

Any inability to renew, extend or replace our Credit Facilities could adversely impact our liquidity and ability to find new investments or maintain distributions to our stockholders.

The MUFG Bank Facility and the SMBC Facility mature in January 2027 and November 2026, respectively. In addition, the SMBC LC Facility has a final maturity date ending January 2026. There can be no assurance that we will be able to renew, extend or replace our Credit Facilities upon maturity on terms that are favorable to us, if at all. Our ability to renew, extend or replace the Credit Facilities will be constrained by then-current economic conditions affecting the credit markets. In the event that we are not able to renew, extend or replace our Credit Facilities at the time of their respective maturities, this could have a material adverse effect on our liquidity and ability to fund new investments, our ability to make distributions to our stockholders and our ability to qualify as a RIC.

### Risks Related To Our SBIC Subsidiaries

We, through our wholly owned subsidiary, issue debt securities guaranteed by the SBA and sold in the capital markets. As a result of its guarantee of the debt securities, the SBA has fixed dollar claims on the assets of our subsidiary that are superior to the claims of our securities holders.

We, through our wholly owned subsidiary Hercules Capital IV, LP ("HC IV"), have outstanding SBIC debentures guaranteed by the SBA. The debentures guaranteed by the SBA have a maturity of ten years from the date of issuance (maturing in 2031 and 2032) and require semiannual payments of interest. We will need to generate sufficient cash flow to make required interest payments on the debentures. If we are unable to meet the financial obligations under the debentures, the SBA, as a creditor, will have a superior claim to the assets of HC IV over our securities holders in the event we liquidate or the SBA exercises its remedies under such debentures as the result of a default by us. See "Item 1. Business — Regulation—Small Business Administration Regulations."

# Our wholly owned subsidiary is licensed by the SBA, and therefore subject to SBIC regulations.

HC IV is licensed to act as SBICs and is regulated by the SBA. The SBA also places certain limitations on the financing terms of investments by SBICs in portfolio companies and prohibits SBICs from providing funds for certain purposes or to businesses in a few prohibited industries. Compliance with SBA requirements may cause us to forego attractive investment opportunities that are not permitted under SBIC regulations. Further, the SBIC regulations require, among other things, that a licensed SBIC be periodically examined by the SBA and audited by an independent auditor, in each case to determine the SBIC's compliance with the relevant SBIC regulations. The SBA prohibits, without prior SBA approval, a "change of control" of an SBIC or transfers that would result in any person (or a group of persons acting in concert) owning 10% or more of a class of capital stock of a licensed SBIC. If HC IV fails to comply with applicable SBIC regulations, the SBA could, depending on the severity of the violation, limit or prohibit our use of SBIC debentures, declare outstanding SBIC debentures immediately due and payable, and/or limit HC IV from making new investments. In addition, the SBA can revoke or suspend a license for willful or repeated violation of, or willful or repeated failure to observe, any provision of the Small Business Investment Act of 1958 or any rule or regulation promulgated thereunder. Such actions by the SBA would, in turn, negatively affect us.

# Our SBIC subsidiary may be unable to make distributions to us that will enable us to meet or maintain RIC status, which could result in the imposition of an entity-level tax.

In order for us to continue to qualify for RIC tax treatment and to minimize corporate-level U.S. federal taxes, we will be required to distribute substantially all of our net ordinary taxable income and net capital gain income, including taxable income from certain of our subsidiaries, which includes the income from HC IV. We will be partially dependent on HC IV for cash distributions to enable us to meet the RIC distribution requirements. HC IV may be limited by SBIC regulations from making certain distributions to us that may be necessary to enable us to maintain our status as a RIC. We may have to request a waiver of the SBA's restrictions for HC IV to make certain distributions to maintain our eligibility

for RIC status. We cannot assure you that the SBA will grant such waiver and if HC IV is unable to obtain a waiver, compliance with the SBIC regulations may result in loss of RIC status and a consequent imposition of an entity-level tax on us.

### Risks Related To Operating As A RIC And U.S. Federal Income Taxes

### We will be subject to U.S. federal income tax if we are unable to qualify as a RIC under Subchapter M of the Code.

To maintain RIC status under Subchapter M Part I of the Code, we must meet the following distribution, income and asset requirements:

- The Distribution Requirements for a RIC will be satisfied if we distribute to our stockholders on an annual basis at least 90% of our net ordinary taxable income and realized net short-term capital gains in excess of realized net long-term capital losses, if any. Depending on the level of taxable income earned in a tax year, we may choose to carry forward taxable income in excess of current year distributions into the next tax year and pay a 4% U.S. federal excise tax on such income. Any such carryover taxable income must be distributed through a dividend declared prior to filing the final tax return related to the year which generated such taxable income. For more information regarding tax treatment, see "Item 1. Business Certain United States Federal Income Tax Considerations Taxation as a Regulated Investment Company." Because we use debt financing, we are subject to certain asset coverage ratio requirements under the 1940 Act and are (and may in the future become) subject to certain financial covenants under loan and credit agreements that could, under certain circumstances, restrict us from making distributions necessary to satisfy the distribution requirement. In addition, because we receive non-cash sources of income such as PIK interest which involves us recognizing taxable income without receiving the cash representing such income, we may have difficulty meeting the distribution requirement. If we are unable to obtain cash from other sources, we could fail to qualify as a RIC and thus become subject to U.S. federal income tax.
- The Income Test will be satisfied if we obtain at least 90% of our gross income for each year from dividends, interest, gains from the sale of stock or securities or similar sources.
- The Asset Test will be satisfied if we meet certain asset diversification requirements at the end of each quarter of our taxable year. To satisfy this requirement, at least 50% of the value of our assets must consist of cash, cash equivalents, U.S. government securities, securities of other RICs, and other acceptable securities; and no more than 25% of the value of our assets can be invested in the securities, other than U.S. government securities or securities of other RICs, (i) of one issuer, (ii) of two or more issuers that are controlled, as determined under applicable Code rules, by us and that are engaged in the same or similar or related trades or businesses or (iii) of certain "qualified publicly traded partnerships."

Failure to meet these requirements may result in our having to dispose of certain investments quickly in order to prevent the loss of RIC status. Because most of our investments are in privately held companies, and therefore illiquid, any such dispositions could be made at disadvantageous prices and could result in substantial losses. Moreover, if we fail to maintain our RIC status for any reason and are subject to U.S. federal income taxes, the resulting taxes could substantially reduce our net assets, the amount of income available for distribution and the amount of our distributions.

# We may have difficulty paying the distributions required to maintain RIC status under the Code if we recognize income before or without receiving cash representing such income.

We will include in income certain amounts that we have not yet received in cash. Among other circumstances, these amounts generally relate to: (i) amortization of OID, which may arise if (a) we receive equity, warrants, or another asset in connection with the origination of a loan; (b) we invest or acquire a debt investment at a discount to its par value; (ii) contractual payment-in-kind, or PIK, interest, which represents contractual interest added to the loan balance and due at the end of the loan term; (iii) contractual exit fees, which is a contractual fee accrued over the life of a loan and its typically due at loan payoff; or (iv) contractual preferred dividends, which represents contractual dividends added to the preferred stock and due at the end of the preferred stock term, subject to adequate profitability at the portfolio company. Such amortization of OID, accrual to par of any debt bought below par, accrual of PIK, exit fees, and cumulative preferred dividends will be included in income before we receive the corresponding cash payments.

Since, in certain cases, we may recognize taxable income before or without receiving cash representing such income, we may have difficulty meeting the Distribution Requirements necessary to maintain RIC status under the Code. Accordingly, we may have to sell some of our investments at times and/or at prices we would not consider advantageous, raise additional debt or equity capital or forgo new investment opportunities for this purpose. If we are not able to obtain cash from other sources, we may fail to qualify as a RIC and thus become subject to U.S. federal income tax. For additional discussion regarding the tax implications of a RIC, please see "Item 1. Business — Certain United States Federal Income Tax Considerations – Taxation as a Regulated Investment Company."

# We may in the future choose to pay distributions in our own stock, in which case you may be required to pay tax in excess of the cash you receive.

We may distribute taxable dividends that are payable in part in our stock. Under certain applicable provisions of the Code and the Treasury regulations, distributions payable by us in cash or in shares of stock (at the stockholders' election) would satisfy the Distribution Requirements. The IRS has issued guidance providing that a dividend payable in stock or in cash at the election of the stockholders will be treated as a taxable dividend eligible for the dividends paid deduction provided that at least 20% of the total dividend is payable in cash and certain other requirements are satisfied. Taxable stockholders receiving such dividends will be required to include the full amount of the dividend as ordinary income (or as long-term capital gain to the extent such dividend is properly reported as a capital gain dividend) to the extent of our current and accumulated earnings and profits for U.S. federal income tax purposes. As a result, a U.S. stockholder may be required to pay tax with respect to such dividends in excess of any cash received. If a U.S. stockholder sells the stock it receives as a dividend in order to pay this tax, the sales proceeds may be less than the amount included in income with respect to the dividend, depending on the market price of our stock at the time of the sale. Furthermore, with respect to non-U.S. stockholders, we may be required to withhold U.S. tax with respect to such dividends, including in respect of all or a portion of such dividend that is payable in stock. In addition, if a significant number of our stockholders determine to sell shares of our stock in order to pay taxes owed on dividends, it may put downward pressure on the trading price of our stock.

# Stockholders may have current tax liability on dividends they elect to reinvest in our common stock but would not receive cash from such dividends to pay such tax liability.

If stockholders participate in our dividend reinvestment plan, they will be deemed to have received, and for federal income tax purposes will be taxed on, the amount reinvested in our common stock to the extent the amount reinvested was not a tax-free return of capital. As a result, unless a stockholder is a tax-exempt entity, it may have to use funds from other sources to pay its tax liability on the value of the dividend that they have elected to have reinvested in our common stock.

#### Legislative or regulatory tax changes could adversely affect our stockholders.

At any time, the U.S. federal income tax laws governing RICs or the administrative interpretations of those laws or regulations may be amended. The likelihood of any new legislation being enacted is uncertain. Any of those new laws, regulations or interpretations may take effect retroactively and could adversely affect the taxation of us or our stockholders. Therefore, changes in tax laws, regulations or administrative interpretations or any amendments thereto could diminish the value of an investment in our shares or the value or the resale potential of our investments. If we do not comply with applicable laws and regulations, we could lose any licenses that we then hold for the conduct of our business and may be subject to civil fines and criminal penalties.

# FATCA withholding may apply to payments made to certain foreign entities.

The Foreign Account Tax Compliance Act provisions of the Code and the related Treasury Regulations and other administrative guidance promulgated thereunder, or collectively, FATCA, generally requires us to withhold U.S. tax (at a 30% rate) on payments of interest and taxable dividends made to a foreign financial institution or non-financial foreign entity (including such an institution or entity acting as an intermediary) unless the foreign financial institution or non-financial foreign entity complies with certain information reporting, withholding, identification, certification and related requirements imposed by FATCA. Persons located in jurisdictions that have entered into an intergovernmental agreement with the United States to implement FATCA may be subject to different rules. Stockholders may be requested to provide additional information to enable us to determine whether such withholding is required.

#### **General Risk Factors**

We are currently operating in a period of economic and political uncertainty, and capital markets may experience periods of disruption and instability in the future. These market conditions may materially and adversely affect debt and equity capital markets in the United States and abroad, which may have a negative impact on our business and operations.

U.S. capital markets have experienced volatility and disruption in recent years, including as a result of the COVID-19 pandemic, certain regional bank failures, and an inflationary economic environment. These and future market disruptions and/or illiquidity would be expected to have an adverse effect on our business, financial condition, results of operations and cash flows, as well as the businesses of our portfolio companies, and the broader financial and credit markets.

At various times, such disruptions have resulted in, and may in the future result in, a lack of liquidity in parts of the debt capital markets, significant write-offs in the financial services sector and the repricing of credit risk. Such

conditions may occur for a prolonged period of time again, and may materially worsen in the future, including as a result of U.S. government shutdowns, or future downgrades to the U.S. government's sovereign credit rating or the perceived credit worthiness of the U.S. or other large global economies. In addition, the current U.S. political environment and presidential election and the resulting uncertainties regarding actual and potential shifts in U.S. foreign investment, trade, taxation, economic, environmental and other policies, as well as the impact of geopolitical tension, such as a deterioration in the bilateral relationship between the U.S. and China or an escalation in conflict between Russia and Ukraine or in the Middle East, could lead to disruption, instability and volatility in the global markets. Unfavorable economic conditions also would be expected to increase our funding costs, limit our access to the capital markets or result in a decision by lenders not to extend credit to us. These events have limited and could continue to limit our investment originations, and limit our ability to grow and could have a material negative impact on our operating results, financial condition, results of operations and cash flows and the fair values of our debt and equity investments.

In addition, the U.S. and global capital markets have in the past, and may in the future, experience periods of extreme volatility and disruption during economic downturns and recessions. Trade wars and volatility in the U.S. repo market, the U.S. high yield bond markets, the Chinese stock markets and global markets for commodities may affect other financial markets worldwide. Increases to budget deficits or direct and contingent sovereign debt may create concerns about the ability of certain nations to service their sovereign debt obligations and any risks resulting from any such debt crisis in Europe, the U.S. or elsewhere could have a detrimental impact on the global economy, sovereign and non-sovereign debt in certain countries and the financial condition of financial institutions generally. Government shutdowns or austerity measures that certain countries may agree to as part of any debt crisis or disruptions to major financial trading markets may adversely affect world economic conditions, our business and the businesses of our portfolio companies.

Additionally, the Federal Reserve may continue to raise the Federal Funds Rate in 2024. These developments, along with the United States government's debt ceiling, budget, credit, and deficit concerns, presidential election, and global economic uncertainties and market volatility, could cause interest rates to be volatile, which may negatively impact our ability to access the capital markets on favorable terms.

# Deterioration in the economy and financial markets could impair our portfolio companies' financial positions and operating results and affect the industries in which we invest, which could, in turn, harm our operating results.

The broader fundamentals of the United States economy remain mixed. In the event that the United States economy contracts, it is likely that the financial results of small to mid-sized companies, like those in which we invest, could experience deterioration or limited growth from current levels, which could ultimately lead to difficulty in meeting their debt service requirements and an increase in defaults. In addition, a decline in oil and natural gas prices would adversely affect the credit quality of our debt investments and the underlying operating performance of our equity investments in energy-related businesses. Consequently, we can provide no assurance that the performance of certain portfolio companies will not be negatively impacted by economic cycles, industry cycles or other conditions, which could also have a negative impact on our future results.

Although we have been able to secure access to additional liquidity, the potential for volatility in the debt and equity capital markets provides no assurance that debt or equity capital will be available to us in the future on favorable terms, or at all.

# We may experience fluctuations in our operating results.

We could experience fluctuations in our operating results due to a number of factors, including our ability or inability to make investments in companies that meet our investment criteria, the interest rate payable on the debt securities we acquire, the level of portfolio dividend and fee income, the level of our expenses, variations in and the timing of the recognition of realized and unrealized gains or losses, the degree to which we encounter competition in our markets and general economic conditions. As a result of these factors, operating results for any period should not be relied upon as being indicative of performance in future periods.

# Terrorist attacks, acts of war, public health crises, climate change, or natural disasters may affect any market for our securities, impact the businesses in which we invest and harm our business, operating results and financial condition.

Terrorist acts, acts of war, public health crises (including the COVID-19 outbreak) or natural disasters may disrupt our operations, as well as the operations of the businesses in which we invest. Such acts have created, and continue to create, economic and political uncertainties and have contributed to global economic instability. Future terrorist activities, military or security operations, public health crises, climate change, or natural disasters could further weaken the domestic/global economies and create additional uncertainties, which may negatively impact the businesses in which we invest directly or indirectly and, in turn, could have a material adverse impact on our business, operating results and financial condition. Losses from terrorist attacks, public health crises, climate change, and natural disasters are generally uninsurable.

# Technological innovations and industry disruptions, including those related to artificial intelligence and machine learning, may negatively impact us.

Technological innovations, including artificial intelligence and machine learning, have disrupted traditional approaches in multiple industries and can permit younger companies to achieve success and in the process disrupt markets and market practices. We can provide no assurance that new businesses and approaches will not be created that would compete with us and/or our portfolio companies or alter the market practices in which we have been designed to function within and on which we depend on for our investment return. New approaches could damage our investments, disrupt the market in which we operate and subject us to increased competition, which could materially and adversely affect our business, financial condition and results of investments.

We may, subject to internal policies, use artificial intelligence or machine learning in connection with our business activities, including investment activities. The use of artificial intelligence and machine learning carries with it certain risks, including the risks that inputs include confidential or personally identifiable information and that outputs contain inaccuracies and errors. The applications of artificial intelligence and machine learning, including those in the investment and financial sectors, continue to develop rapidly, and it is impossible to predict all of the future risks that may arise from such developments. We cannot control the use of artificial intelligence or machine learning in our portfolio companies or third-party products or services and therefore could be exposed to associated risks if our portfolio companies, third-party service providers or any counterparties use artificial intelligence or machine learning in their business activities.

# We are highly dependent on information systems and systems failures could significantly disrupt our business, which may, in turn, negatively affect the market price of our common stock and our ability to pay dividends.

Our business is highly dependent on our and third parties' communications and information systems. Any failure or interruption of those systems, including as a result of the termination of an agreement with any third-party service providers, could cause delays or other problems in our activities. Our financial, accounting, data processing, backup or other operating systems and facilities may fail to operate properly or become disabled or damaged as a result of a number of factors including events that are wholly or partially beyond our control and adversely affect our business. There could be:

- sudden electrical or telecommunications outages;
- natural disasters such as earthquakes, tornadoes and hurricanes;
- disease pandemics;
- events arising from local or larger scale political or social matters, including terrorist acts and social unrest; and
- · cyber-attacks, including software viruses, ransomware, malware and phishing and vishing schemes.

# The failure in cyber security systems, as well as the occurrence of events unanticipated in our disaster recovery systems and business continuity planning could impair our ability to conduct business effectively.

Our business operations rely upon secure information technology systems for data processing, storage and reporting. Despite careful security and controls design, implementation and updating, our information technology systems could become subject to cyber-attacks, which have been occurring globally at a more frequent and severe level and are expected to continue to increase in frequency and severity in the future. Network, system, application and data breaches could result in operational disruptions or information misappropriation, which could have a material adverse effect on our business, results of operations and financial condition.

The occurrence of a disaster such as a cyber-attack, a natural catastrophe, an industrial accident, a terrorist attack or war, events unanticipated in our disaster recovery systems, or a support failure from external providers, could have an adverse effect on our ability to conduct business and on our results of operations and financial condition, particularly if those events affect our computer-based data processing, transmission, storage, and retrieval systems or destroy data. If a significant number of our managers were unavailable in the event of a disaster, our ability to effectively conduct our business could be severely compromised.

We depend heavily upon computer systems to perform necessary business functions. Despite our implementation of a variety of security measures, our computer systems could be subject to cyber-attacks and unauthorized access, such as physical and electronic break-ins or unauthorized tampering. Like other companies, we may experience threats to our data and systems, including malware and computer virus attacks, unauthorized access, system failures and disruptions. If one or more of these events occurs, it could potentially jeopardize the confidential, proprietary and other information processed and stored in, and transmitted through, our computer systems and networks, or otherwise cause interruptions or malfunctions in our operations, which could result in damage to our reputation, financial losses, litigation, increased costs, regulatory penalties and/or customer dissatisfaction or loss.

Third parties with which we do business (including, but not limited to, service providers, such as accountants, custodians, transfer agents and administrators, and the issuers of securities in which we invest) may also be sources or targets of cyber security or other technological risks. While we engage in actions to reduce our exposure to third-party risks, we cannot control the cyber security plans and systems put in place by these third parties and ongoing threats may result in unauthorized access, loss, exposure or destruction of data, or other cybersecurity incidents, with increased costs and other consequences, including those described above.

Privacy and information security laws and regulation changes, and compliance with those changes, may also result in cost increases due to system changes and the development of new administrative processes and may divert management's attention. Any failure to comply with such laws and regulations by us, our service providers, through the use of artificial intelligence or machine learning or otherwise could result in fines, sanctions or other penalties, which could materially and adversely affect our operating results, as well as have a negative impact on our reputation and performance.

# We may experience fluctuations in our quarterly operating results.

We could experience fluctuations in our quarterly operating results due to a number of factors, including the interest rate payable on the loans and debt securities we acquire, the default rate on such loans and securities, the level of our expenses, variations in and the timing of the recognition of realized and unrealized gains or losses, the degree to which we encounter competition in our markets and general economic conditions. In light of these factors, results for any period should not be relied upon as being indicative of performance in future periods.

### We may be the target of litigation.

We may be the target of securities litigation in the future, particularly if the value of shares of our common stock fluctuates significantly. We could also generally be subject to litigation, including derivative actions by our stockholders or in connection with shareholder activism. In addition, our investment activities subject us to litigation relating to the bankruptcy process and the normal risks of becoming involved in litigation by third parties. This risk is somewhat greater where we exercise control or significant influence over a portfolio company's direction. Any litigation could result in substantial costs and divert management's attention and resources from our business and cause a material adverse effect on our business, financial condition and results of operations.

# Item 1B. Unresolved Staff Comments

None.

# Item 1C. *Cybersecurity*

# Cybersecurity Program Overview

Our cybersecurity program is designed to identify, assess, and manage material risks from cybersecurity threats. The cyber risk management program involves risk assessments, implementation of security measures, and ongoing monitoring of systems and networks, including networks on which we rely. We actively monitor the current threat landscape in an effort to identify material risks arising from new and evolving cybersecurity threats. We engage external experts, including cybersecurity assessors, consultants, and auditors to evaluate cybersecurity measures and risk management processes. We depend on and engage various third parties, including suppliers, vendors, and service providers. Our risk management, legal, information technology, and compliance personnel identify and oversee risks from cybersecurity threats associated with our use of such entities.

#### **Board Oversight of Cybersecurity Risks**

Our Board provides strategic oversight on cybersecurity matters, including risks associated with cybersecurity threats. The Board receives periodic updates from our Chief Operating Officer and, as appropriate, the Chief Compliance Officer and the Director of Information Technology, regarding the overall state of our cybersecurity program, information on the current threat landscape, and risks from cybersecurity threats and cybersecurity incidents.

# Management's Role in Cybersecurity Risk Management

Our management, including our Chief Operating Officer and Chief Compliance Officer, is responsible for assessing and managing material risks from cybersecurity threats. Members of Company management possess relevant expertise in various disciplines that are key to effectively managing such risks, such as information systems technology, cybersecurity, regulatory compliance and corporate governance. Our management is informed about and monitors the prevention, detection, mitigation, and remediation of cybersecurity incidents, including through the receipt of notifications from service providers and reliance on communications with risk management, legal, information technology, and/or compliance personnel.

# Assessment of Cybersecurity Risk

The potential impact of risks from cybersecurity threats are assessed on an ongoing basis, and how such risks could materially affect our business strategy, operational results, and financial condition are regularly evaluated. During the reporting period, we have not identified any risks from cybersecurity threats, including as a result of previous cybersecurity incidents, that we believe have materially affected, or are reasonably likely to materially affect, us, including our business strategy, operational results, and financial condition.

### Item 2. *Properties*

Neither we nor any of our subsidiaries own any real estate or other physical properties materially important to our operation or any of our subsidiaries. Until February 12, 2024, our corporate headquarters was located in leased office space at 400 Hamilton Avenue, Suite 310, in Palo Alto, CA. Effective February 12, 2024, we moved our corporate headquarters to 1 North B Street, Suite 2000 in San Mateo, California. We also lease office space in Boston, MA, New York, NY, Bethesda, MD, Denver, CO, Westport, CT, Chicago, IL, San Diego, CA, and London, United Kingdom.

### Item 3. Legal Proceedings

We may, from time to time, be involved in litigation arising out of our operations in the normal course of business or otherwise. Furthermore, third parties may try to seek to impose liability on us in connection with the activities of our portfolio companies. While the outcome of any current legal proceedings cannot at this time be predicted with certainty, we do not expect any current matters will materially affect our financial condition or results of operations; however, there can be no assurance whether any pending legal proceedings will have a material adverse effect on our financial condition or results of operations in any future reporting period.

# Item 4. Mine Safety Disclosures

Not applicable.

#### PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

#### PRICE RANGE OF COMMON STOCK

Our common stock is traded on the NYSE under the symbol "HTGC." As of February 2, 2024, we had approximately 134,176 stockholders of record. Most of the shares of our common stock are held by brokers and other institutions on behalf of stockholders. There are currently approximately 190 additional beneficial holders of our common stock.

Shares of BDCs may trade at a market price that is less than the NAV per share. The possibilities that our shares of common stock will trade at a discount from NAV or at premiums that are unsustainable over the long term are separate and distinct from the risk that our NAV will decrease. At times, our shares of common stock have traded at a premium to NAV or at a significant discount to the NAV per share.

# Price Range of Common Stock and Distributions

The following table sets forth the range of high and low closing sales prices of our common stock, the sales price as a percentage of NAV and the distributions declared by us for each fiscal quarter. The stock quotations are interdealer quotations and do not include markups, markdowns or commissions.

		Price	Rar	ıge	Premium/ Discount of High Sales	Premium/ Discount of Low Sales	Di	Cash stribution
	NAV <sup>(1)</sup>	High		Low	Price to NAV	Price to NAV	pe	er Share <sup>(2)</sup>
2021								
First quarter	\$ 11.36	\$ 16.60	\$	14.21	46.1%	25.1 %	\$	0.37
Second quarter	\$ 11.71	\$ 17.66	\$	15.98	50.8%	36.5 %	\$	0.39
Third quarter	\$ 11.54	\$ 17.56	\$	16.50	52.2%	43.0 %	\$	0.39
Fourth quarter	\$ 11.22	\$ 18.07	\$	16.14	61.1%	43.9 %	\$	0.40
2022								
First quarter	\$ 10.82	\$ 18.23	\$	16.56	68.5%	53.0%	\$	0.48
Second quarter	\$ 10.43	\$ 18.91	\$	12.82	81.3%	22.9%	\$	0.48
Third quarter	\$ 10.47	\$ 16.13	\$	11.45	54.1%	9.4%	\$	0.50
Fourth quarter	\$ 10.53	\$ 14.92	\$	11.59	41.7%	10.1%	\$	0.51
2023								
First quarter	\$ 10.82	\$ 16.24	\$	11.56	50.1%	6.8%	\$	0.47
Second quarter	\$ 10.96	\$ 15.08	\$	12.38	37.6%	13.0%	\$	0.47
Third quarter	\$ 10.93	\$ 18.02	\$	14.86	64.9%	36.0%	\$	0.48
Fourth quarter	\$ 11.43	\$ 16.93	\$	15.09	48.2%	32.1%	\$	0.48

<sup>(1)</sup> NAV per share is generally determined as of the last day in the relevant quarter and therefore may not reflect the NAV per share on the date of the high and low sales prices. The NAVs shown are based on outstanding shares at the end of each period.

#### **SALES OF UNREGISTERED SECURITIES**

During 2023, 2022, and 2021, we issued 303,960, 259,466, and 248,041 shares, respectively, of common stock to stockholders in connection with the dividend reinvestment plan. These issuances were not subject to the registration requirements of the Securities Act of 1933, as amended ("the Securities Act"). The aggregate value of the shares of our common stock issued under our dividend reinvestment plan during the years ended December 31, 2023, 2022, and 2021 were approximately \$4.6 million, \$4.0 million, and \$4.1 million, respectively.

### **EQUITY COMPENSATION PLAN INFORMATION**

See "Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters."

<sup>(2)</sup> Represents the dividend or distribution declared in the relevant quarter.

### ISSUER PURCHASES OF EQUITY SECURITIES

The Company did not repurchase common stock on the open market during the years ended 2023, 2022, and 2021. Upon vesting of restricted stock awarded pursuant to our equity compensation plans, shares may be withheld to meet applicable tax withholding requirements. Any shares withheld are treated as common stock purchases by the Company in our consolidated financial statements as they reduce the number of shares received by employees upon vesting. These shares are netted within the amounts "Issuance of common stock under equity-based award plans" and "Shares retired on vesting of equity-based awards" disclosed in the Consolidated Statements of Changes in Net Assets.

# **DISTRIBUTION POLICY**

To maintain our RIC status under the Code, we must distribute to our stockholders dividend distributions of an amount generally at least equal to the Distribution Requirements. See "Item 1. Business - Certain United States Income Tax Considerations."

Our Board maintains a variable distribution policy with the objective of distributing four quarterly distributions in an amount that approximates 90-100% of our taxable quarterly income or potential annual income for a particular tax year. In addition, periodically our Board may choose to pay additional special distributions, so that we may distribute approximately all of our annual taxable income in the taxable year in which it was earned, or may elect to maintain the option to spill over our excess taxable income into the following taxable year as part of any future distribution payments.

Distributions from our taxable income to a stockholder generally will be treated as a dividend for U.S. federal income tax purposes to the extent of such stockholder's allocable share of our current or accumulated earnings and profits. Distributions in excess of our current and accumulated earnings and profits would generally be treated first as a return of capital to the extent of a stockholder's tax basis in our shares, and any remaining distributions would be treated as a capital gain. The determination of the tax attributes of our distributions is made annually as of the end of our taxable year based upon our taxable income for the full taxable year and distributions paid for the full taxable year. Of the distributions declared during the years ended December 31, 2023, 2022, and 2021, 100% were distributions derived from our current and accumulated earnings and profits. There can be no certainty to stockholders that this determination is representative of what the tax attributes of our 2024 distributions to stockholders will actually be and we cannot assure you that we will achieve results that will permit the payment of any cash distributions.

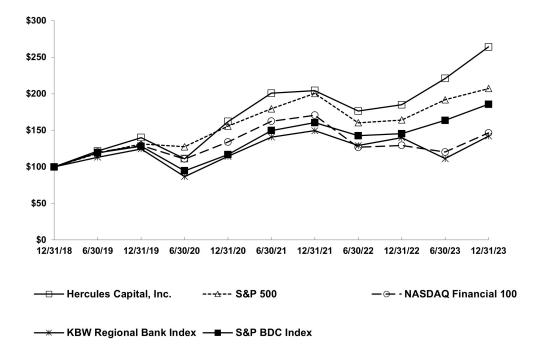
We maintain an "opt-out" distribution reinvestment plan that provides for reinvestment of our distribution on behalf of our stockholders, unless a stockholder elects to receive cash. As a result, if our Board authorizes, and we declare a cash distribution, then our stockholders who have not "opted out" of our distribution reinvestment plan will have their cash distribution automatically reinvested in additional shares of our common stock, rather than receiving the cash distributions. During 2023, 2022, and 2021, we issued 303,960, 259,466 and 248,041 shares, respectively, of common stock to stockholders in connection with the distribution reinvestment plan.

#### PERFORMANCE GRAPH

The following stock performance graph compares the cumulative stockholder return assuming that, on December 31, 2018, a person invested \$100 in each of our common stock, the S&P 500 Index, the NASDAQ Financial 100 Index, the S&P BDC Index, and the KBW Regional Bank Index. The graph measures total stockholder return, which takes into account both changes in stock price and distributions, prior to any tax effect. It assumes that distributions paid are reinvested in like securities.

### **COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN\***

Among Hercules Capital, Inc., the S&P 500 Index, the NASDAQ Financial 100 Index, KBW Regional Bank Index, and the S&P BDC Index



<sup>\*\$100</sup> invested on 12/31/18 in stock or index, including reinvestment of dividends. Fiscal year ending December 31.

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This graph and other information furnished under Part II. Item 5 of the Form 10-K shall not be deemed to be "soliciting material" or to be "filed" with the SEC or subject to Regulation 14A or 14C, or to the liabilities of Section 18 of the Exchange Act. The stock price performance included in the above graph is not necessarily indicative of, or intended to forecast, future stock price performance.

#### Item 6. [Reserved]

<sup>\*</sup> Assumes \$100 invested on December 31, 2018 in Hercules Capital, Inc. or the applicable index, and that all dividends are reinvested.

### Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

### FORWARD-LOOKING STATEMENTS

The matters discussed in this report, as well as in future oral and written statements by management of Hercules Capital, Inc. that are forward-looking statements are based on current management expectations that involve substantial risks and uncertainties which could cause actual results to differ materially from the results expressed in, or implied by, these forward-looking statements. Forward-looking statements relate to future events or our future financial performance. We generally identify forward-looking statements by terminology such as "may," "will," "should," "expects," "plans," "anticipates," "could," "intends," "target," "projects," "contemplates," "believes," "estimates," "predicts," "potential" or "continue" or the negative of these terms or other similar expressions. Important assumptions include our ability to originate new investments, achieve certain margins and levels of profitability, the availability of additional capital, and the ability to maintain certain debt to asset ratios. In light of these and other uncertainties, the inclusion of a projection or forward-looking statement in this report should not be regarded as a representation by us that our plans or objectives will be achieved. The forward-looking statements contained in this report include statements as to:

- our current and future management structure;
- our future operating results;
- our business prospects and the prospects of our prospective portfolio companies;
- the impact of investments that we expect to make;
- our informal relationships with third parties including in the venture capital industry;
- the expected market for venture capital investments and our addressable market;
- the dependence of our future success on the general economy and its impact on the industries in which we invest;
- our ability to access debt markets and equity markets;
- the occurrence and impact of macro-economic developments (for example, global pandemics, natural disasters, terrorism, international conflicts and war) on us and our portfolio companies;
- the ability of our portfolio companies to achieve their objectives;
- our expected financings and investments;
- our regulatory structure and tax status as a RIC;
- our ability to operate as a BDC and a SBIC;
- the adequacy of our cash resources and working capital;
- the timing of cash flows, if any, from the operations of our portfolio companies;
- the timing, form and amount of any distributions;
- the impact of fluctuations in interest rates on our business;
- the valuation of any investments in portfolio companies, particularly those having no liquid trading market; and
- our ability to recover unrealized depreciation on investments.

You should not place undue reliance on these forward-looking statements. The forward-looking statements made in this report relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statement to reflect events or circumstances occurring after the date of this report.

The following discussion should be read in conjunction with our consolidated financial statements and related notes and other financial information appearing elsewhere in this report. In addition to historical information, the following discussion and other parts of this report contain forward-looking information that involves risks and uncertainties. Our actual results could differ materially from those anticipated by such forward-looking information due to the factors discussed under "Item 1A—Risk Factors" and under "Forward-Looking Statements" of this Item 7.

### Use of Non-GAAP Measures

Throughout this MD&A, we present our financial condition and results of operations in the way we believe will be most meaningful and representative of our business results. Some of the measurements we use are "Non-GAAP financial measures" under SEC rules and regulations. GAAP is the acronym for "generally accepted accounting principles" in the United States. The Non-GAAP financial measures we present may not be comparable to similarly-named measures reported by other companies.

#### Overview

We are a leading specialty finance company with a focus on providing financing solutions to high-growth and innovative venture capital-backed and institutional-backed companies in a variety of technology, life sciences, and sustainable and renewable technology industries. Our primary business objectives are to increase our net income, net investment income, and net asset value through our investments. We principally invest in debt securities and, to a lesser extent, equity securities, with a particular emphasis on Structured Debt. We expect that our investments will generally range from \$25.0 million to \$100.0 million, although we may make investments in amounts above or below this range. Through generation of current income from our debt investments and capital appreciation from our warrant and equity investments, we aim to maximize our portfolio total return.

Since inception through December 31, 2023, we have originated approximately \$19.0 billion in commitments in over 600 companies. We, our subsidiaries or our affiliates, may also agree to manage certain other funds that invest in debt, equity or provide other financing or services to companies in a variety of industries for which we may earn management or other fees for our services. As of December 31, 2023, Hercules and its Adviser Subsidiary actively manage approximately \$4.2 billion of assets.

We are structured as an internally managed, non-diversified, closed-end investment company that has elected to be regulated as a BDC under the 1940 Act. As a BDC, we are required to comply with certain regulatory requirements. For instance, we generally have to invest at least 70% of our total assets in "qualifying assets," which includes securities of private U.S. companies, cash, cash equivalents, and high-quality debt investments that mature in one year or less. Consistent with requirements under the 1940 Act, we invest primarily in United-States based companies and to a lesser extent in foreign companies. We source our investments through our principal office, which was located in Palo Alto, CA until February 12, 2024 and in San Mateo, CA thereafter and presently, as well as through our additional offices in Boston, MA, New York, NY, Bethesda, MD, San Diego, CA, Denver, CO, and London, United Kingdom.

We have elected to be treated for tax purposes as a RIC under the Code and operate in a manner so as to qualify for the tax treatment applicable to RICs. In order to qualify as a RIC, among other requirements, we must maintain certain income, asset, and distribution requirements. As a RIC, we generally will not be subject to U.S. federal income tax on the income that we distribute (or are deemed to distribute) to our stockholders provided that we maintain our RIC status for a given year. See "Certain United States Federal Income Tax Considerations" for additional information.

### Portfolio and Investment Activity

The total fair value of our investment portfolio as of December 31, 2023 and December 31, 2022 was as follows:

(in millions)		Fair '	Valu	/alue		
		cember 31, 2023	Γ	December 31, 2022		
Debt	\$	3,057.3	\$	2,795.4		
Equity		152.2		134.0		
Warrants		33.9		30.6		
Investment Funds & Vehicles	4.6		3.9			
Total Investment Portfolio	\$ 3,248.0 \$		2,963.9			

Our investments in portfolio companies take a variety of forms, including unfunded contractual commitments and funded investments. Not all debt commitments represent future cash requirements. Unfunded contractual commitments depend upon a portfolio company reaching certain milestones before the debt commitment is available to the portfolio company, which is expected to affect our funding levels. These commitments are subject to the same underwriting and ongoing portfolio maintenance as the on-balance sheet financial instruments that we hold. Debt commitments generally fund over the two succeeding quarters from close. From time to time, unfunded contractual commitments may expire without being drawn and thus do not represent future cash requirements.

Prior to entering into a contractual commitment, we generally issue a non-binding term sheet to a prospective portfolio company. Non-binding term sheets are subject to completion of our due diligence and final investment committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. These non-binding term sheets generally convert to contractual commitments in approximately 90 days from signing and some portion may be assigned or allocated to or directly originated by the Adviser Funds prior to or after closing. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

Our portfolio activity for the years ended December 31, 2023, and 2022 was comprised of the following:

(in millions)	December 31, 2023		December 31, 2022		
Investment Commitments (1)					
Investment Commitments Originated by Hercules Capital and the Adviser Funds	\$	2,174.1	\$	3,121.4	
Less: Commitments assigned to or directly committed by the Adviser Funds (3)		(595.6)		(747.1)	
Net Total Investment Commitments	\$	1,578.5	\$	2,374.3	
Gross Debt Commitments Originated by Hercules Capital and the Adviser Funds					
New portfolio company	\$	1,571.0	\$	2,612.0	
Existing portfolio company		589.5		482.3	
Sub-total Sub-total		2,160.5		3,094.3	
Less: Debt commitments assigned to or directly committed by the Adviser Funds (3)		(593.7)		(742.4)	
Net Total Debt Commitments	\$	1,566.8	\$	2,351.9	
Investment Fundings (2)					
Gross Debt Fundings by Hercules Capital and the Adviser Funds					
New portfolio company	\$	747.3	\$	1,068.1	
Existing portfolio company		836.5		371.5	
Sub-total Sub-total		1,583.8		1,439.6	
Less: Debt fundings assigned to or directly funded by the Adviser Funds (3)		(348.8)		(325.5)	
Net Total Debt Fundings	\$	1,235.0	\$	1,114.1	
Equity Investments and Investment Funds and Vehicles Fundings by Hercules Capital and the Adviser Funds					
New portfolio company	\$	2.0	\$	5.0	
Existing portfolio company		12.8		20.4	
Sub-total	\$	14.8	\$	25.4	
Less: Equity fundings assigned to or directly funded by the Adviser Funds (3)		(1.9)		(4.7)	
Net Total Equity and Investment Funds and Vehicle Fundings	\$	12.9	\$	20.7	
Total Unfunded Contractual Commitments (4)	\$	335.3	\$	628.9	
Non-Binding Term Sheets					
New portfolio company	\$	645.0	\$	96.7	
Existing portfolio company		31.8		39.4	
Total	\$	676.8	\$	136.1	

- (1) Includes restructured loans and renewals in addition to new commitments.
- (2) Funded amounts include borrowings on revolving facilities.
- (3) Commitments and fundings include amounts assigned to, directly committed or originated, funded by the Adviser Funds, as applicable.
- (4) Amount represents unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones. This excludes \$127.7 million and \$173.5 million of unfunded commitments as of December 31, 2023 and December 31, 2022, respectively, to portfolio companies related to loans assigned to or directly committed by the Adviser Funds.

We receive principal payments on our debt investment portfolio based on scheduled amortization of the outstanding balances. In addition, we receive principal repayments for some of our loans prior to their scheduled maturity date. The frequency or volume of these early principal repayments may fluctuate significantly from period to period. During the year ended December 31, 2023, we received approximately \$975.9 million in aggregate principal repayments. Approximately \$50.8 million of the aggregate principal repayments related to scheduled principal payments and approximately \$925.1 million were early principal repayments related to 45 portfolio companies.

Total portfolio investment activity (inclusive of unearned income and excluding activity related to taxes payable and escrow receivables) as of and for the years ended December 31, 2023 and December 31, 2022 was as follows:

(in millions)	Dec	December 31, 2023		ember 31, 2022
Beginning Portfolio	\$	2,963.9	\$	2,434.5
New fundings and restructures		1,598.6		1,465.0
Fundings assigned to or directly funded by the Adviser Funds <sup>(1)</sup>		(350.7)		(330.2)
Warrants not related to current period fundings		1.3		2.0
Principal payments received on investments		(50.8)		(70.1)
Early payoffs		(925.1)		(373.3)
Proceeds from sale of debt investments		(26.7)		(84.0)
Proceeds from sale of equity investments		(43.2)		(17.6)
Accretion of loan discounts and paid-in-kind principal		59.5		54.8
Net acceleration of loan discounts and loan fees due to early payoffs or restructures		(14.1)		(17.7)
New loan fees		(13.5)		(13.8)
Gain (loss) on investments due to sales or write offs		6.0		(0.3)
Net change in unrealized appreciation (depreciation)		42.8		(85.4)
Ending Portfolio	\$	3,248.0	\$	2,963.9

(1) Funded amounts include \$338.6 million and \$193.2 million of direct fundings of investments made by the Adviser Funds for the years ended December 31, 2023 and 2022, respectively.

Additionally, we may hold investments in debt, warrant, or equity positions of portfolio companies that have filed a registration statement with the SEC in contemplation of a potential initial public offering. There can be no assurance that companies that have yet to complete their initial public offerings will do so in a timely manner or at all.

The following table presents certain additional selected information regarding our debt investment portfolio as of December 31, 2023 and December 31, 2022:

	December 31, 2023	December 31, 2022
Number of portfolio companies with debt outstanding	125	120
Percentage of debt bearing a floating rate	95.9%	95.3%
Percentage of debt bearing a fixed rate	4.1%	4.7%
Weighted average core yield (1)(3)	14.3%	13.8%
Weighted average effective yield (2)(3)	15.3%	14.7%
Prime rate at the end of the period	8.50%	7.50%

- (1) The core yield is a Non-GAAP financial measure. The core yield on our debt investments excludes the effects of fee and income accelerations attributed to early payoffs, restructuring, loan modifications, other one-time events, and includes income from expired commitments. Please refer to the "Portfolio Yield" section below for further discussion of this measure.
- (2) The effective yield on our debt investments includes the effects of fee and income accelerations attributed to early payoffs, restructuring, loan modifications, and other one-time events. The effective yield is derived by dividing total investment income from debt investments by the weighted average earning investment portfolio assets outstanding during the year, excluding non-interest earning assets such as warrants and equity investments. Please refer to the "Portfolio Yield" section below for further discussion of this measure.
- (3) The core and effective yields represent the weighted average yields for the three month periods ended December 31, 2023 and December 31, 2022. Please refer to the "Portfolio Yield" section below for further discussion of these measures.

#### Macroeconomic Market Developments

Our investment portfolio continues to be focused on industries and sectors that are generally expected to be more resilient to U.S. and global economic cycles. However, the capital markets continue to fluctuate through a cycle of extended market volatility caused by changes in the inflationary environment, interest rate volatility, disruptions in the banking sector, various geopolitical events, lingering impacts from the global pandemic, and also uncertainty as to the probability of, length, and depth of a global recession. While our portfolio is not immune to the impact of macroeconomic events, the impact of inflation has historically not had a significant effect on our results of operations in any of the reporting periods presented herein. Macroeconomic developments are outside our control and could require us to adjust our plan of operations, impact our financial condition, and impact our results of operations or cash flows in the future.

We will continue to monitor macroeconomic market developments and their related impact to our business, including impacts to our portfolio companies, employees, due diligence and underwriting processes, and the broader financial markets. Given the unpredictability and fluidity of the macroeconomic market, neither our management nor our Board is able to predict the full impact of the macroeconomic events on our business, future results of operations, financial

position, or cash flows. However, we believe we and our portfolio are well positioned to manage the current environment. For additional information, see "Part I — Item 1A. Risk Factors" in this annual report on Form 10-K.

### Income from Portfolio

We primarily generate revenue in the form of interest income, from our investments in debt securities, and fee income, which is primarily comprised of commitment and facility fees. Interest income is recognized in accordance with the contractual terms of the loan agreement to the extent that such amounts are expected to be collected. Fees generated in connection with our debt investments are recognized over the life of the loan or, in some cases, recognized as earned. In addition, we generate income from dividends on either direct equity investments or equity interests obtained in connection with originating loans, such as options, warrants or conversion rights. We also generate revenue in the form of capital gains, if any, on warrants or other equity securities that we acquire from our portfolio companies.

As of December 31, 2023, our debt investments generally have a term of between two and five years and typically bear interest at a rate ranging from approximately 8% to approximately 18%. In addition to the cash yields received on our debt investments, in some instances our debt investments may also include any of the following: exit fees, balloon payment fees, commitment fees, success fees, PIK provisions or prepayment fees which may be required to be included in income prior to receipt.

Interest on debt securities is generally payable monthly, with amortization of principal typically occurring over the term of the investment. In addition, our loans may include an interest-only period ranging from three to eighteen months or longer. In limited instances in which we choose to defer amortization of the loan for a period of time from the date of the initial investment, the principal amount of the debt securities and any accrued but unpaid interest become due at the maturity date.

Loan origination and commitment fees are generally received in full at the inception of a loan, are deferred and amortized into fee income as an enhancement to the related loan's yield over the contractual life of the loan. We recognize nonrecurring fees amortized over the remaining term of the loan commencing in the quarter relating to specific loan modifications. As of December 31, 2023 and 2022, unamortized capitalized fee income was recorded as follows:

(in millions)		As of December 31,			
	2	2023		2022	
Offset against debt investment cost	\$	32.9	\$	43.1	
Deferred obligation contingent on funding or other milestone		9.4		10.9	
Total Unamortized Fee Income	\$	42.3	\$	54.0	

Loan exit fees to be paid at the termination of the loan are accreted into interest income over the contractual life of the loan. As of December 31, 2023 and 2022, loan exit fees receivable were recorded as follows:

(in millions)	As of December 31,			
		2023		2022
Included within debt investment cost	\$	35.9	\$	32.5
Deferred receivable related to expired commitments		4.3		5.0
Total Exit Fees Receivable	\$	40.2	\$	37.5

Additionally, we have debt investments in our portfolio that earn PIK interest. The PIK interest, computed at the contractual rate specified in each loan agreement, is recorded as interest income and added to the principal balance of the loan on specified capitalization dates. To maintain our status as a RIC, the non-cash PIK income must be distributed to stockholders with other sources of income in the form of dividend distributions even though we have not yet collected any cash from the borrower. Amounts necessary to pay these distributions may come from available cash or the liquidation of certain investments. During the years ended December 31, 2023 and December 31, 2022, we recorded approximately \$24.7 million and \$20.5 million of PIK income, respectively.

# Portfolio Yield

We report our financial results on a GAAP basis. We monitor the performance of our total investment portfolio and total debt portfolio using both GAAP and Non-GAAP financial measures. In particular, we evaluate performance through monitoring the portfolio yields as we consider them to be effective indicators, for both management and

stockholders, of the financial performance of our total investment portfolio and total debt portfolio. The key metrics that we monitor with respect to yields are as described below:

- "Total Yield" The total yield is derived by dividing GAAP basis "Total investment income" by the weighted average GAAP basis value of investment portfolio assets outstanding during the year, including non-interest earning assets such as warrants and equity investments at amortized cost.
- "Effective Yield" on total debt investments The effective yield is derived by dividing GAAP basis "Total investment income" from debt investments<sup>(1)</sup> by the weighted average GAAP basis value of debt investment portfolio assets at amortized cost outstanding during the year.
- "Core Yield" on total debt investments The core yield is a Non-GAAP financial measure. The core yield is derived by dividing "Core investment income from debt investments" by the weighted average GAAP basis value of debt investment portfolio assets at amortized cost outstanding during the year. "Core investment income" adjusts GAAP basis 'Total investment income' from debt investments<sup>(1)</sup> to exclude fee and other income accelerations attributed to early payoffs, deal restructuring, loan modifications, and other one-time income events, but includes income from expired commitments.

	Three Mor Decem		Year ended I	December 31,
	<u>2023</u>	<u>2022</u>	2023	2022
Total Yield	14.6%	13.7%	14.6%	11.9%
Effective Yield (1)	15.3%	14.7%	15.4%	12.7%
Core Yield (Non-GAAP) (1)	14.3%	13.8%	14.1%	12.3%

(1) Yield calculated using "Total investment income" excluding bank interest, dividend income, and investment income from other assets for the three months and year ended December 31, 2023.

We believe that these measures are useful for our stockholders as it provides further insight into the yield of our portfolio to allow a more meaningful comparison with our competitors. As noted above, Core Yield, a Non-GAAP financial measure, is derived by dividing Core investment income, as defined above, by the weighted average GAAP basis value of debt investment portfolio assets at amortized cost outstanding. The reconciliation to calculate "Core investment income" from GAAP basis 'Total investment income' are as follows:

(in thousands)	Three Mon Decem		Year ended December 31,					
	2023		2022		2023		2022	
GAAP Basis:								
Total investment income	\$ 122,603	\$	100,187	\$	460,668	\$	321,688	
Less: fee and income accelerations attributed to early payoffs, restructuring, loan modifications, and other one-time events except income from expired commitments	(8,138)		(5,630)		(38,324)		(12,340)	
Non-GAAP Basis:								
Core investment income	\$ 114,465	\$	94,557	\$	422,344	\$	309,348	
Less: bank interest income, dividend income, and other investment income from other assets	 (2,269)		(296)		(5,123)		(667)	
Core investment income from debt portfolio	\$ 112,196	\$	94,261	\$	417,221	\$	308,681	

We believe the Core Yield is useful for our investors as it provides the yield at which our debt investments are originated and eliminates one-off items that can fluctuate significantly from period to period, thereby allowing for a more meaningful comparison over time.

Although the Core Yield, a Non-GAAP financial measure, is intended to enhance our stockholders' understanding of our performance, the Core Yield should not be considered in isolation from or as an alternative to the GAAP financial metrics presented. The aforementioned Non-GAAP financial measure may not be comparable to similar Non-GAAP financial measures used by other companies.

Another financial measure that we monitor is the total return for our investors, which was approximately 42.0% and (10.1%) during the years ended December 31, 2023 and 2022, respectively. The total return equals the change in the ending market value over the beginning of the period price per share plus distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the distribution. The total return does not reflect any sales load that may be paid by investors. See "Note 10 – Financial Highlights" included in the notes to our consolidated financial statements appearing elsewhere in this report.

### Portfolio Composition

Our portfolio companies are primarily privately held companies and public companies which are active in sectors characterized by high margins, high growth rates, consolidation, and product and market extension opportunities.

The following table presents the fair value of the Company's portfolio by industry sector as of December 31, 2023 and December 31, 2022:

(in thousands)	December 31, 2023				December 31, 2022			
	Investments at Percentage of I Fair Value Total Portfolio			vestments at Fair Value	Percentage of Total Portfolio			
Drug Discovery & Development	\$	1,257,699	38.7 %	\$	1,150,707	38.8 %		
Software		764,985	23.6 %		798,264	26.9 %		
Consumer & Business Services		525,973	16.2 %		439,384	14.8 %		
Healthcare Services, Other		300,079	9.3 %		198,763	6.7 %		
All other industries (1)		399,310	12.2 %		376,837	12.8 %		
Total	\$	3,248,046	100.0 %	\$	2,963,955	100.0 %		

(1) See "Note 4 – Investments" for complete list of industry sectors and corresponding amounts of investments at fair value as a percentage of the total portfolio. As of December 31, 2023 the fair value as a percentage of total portfolio does not exceed 5.0% for any individual industry sector other than "Drug Discovery & Development", "Software", "Consumer & Business Services", or "Healthcare Services, Other".

Industry and sector concentrations vary as new loans are recorded and loans are paid off. Loan revenue, consisting of interest, fees, and recognition of gains on equity and warrants or other equity interests, can fluctuate materially when a loan is paid off or a warrant or equity interest is sold. Revenue recognition in any given year can be highly concentrated in several portfolio companies.

For the years ended December 31, 2023 and 2022, our ten largest portfolio companies represented approximately 29.7% and 29.0% of the total fair value of our investments in portfolio companies, respectively. As of December 31, 2023 and December 31, 2022, we had five and eight investments that represented 5% or more of our net assets, respectively. As of December 31, 2023 and December 31, 2022, we had five and four equity investments representing approximately 56.5% and 39.8%, respectively, of the total fair value of our equity investments, and each represented 5% or more of the total fair value of our equity investments. No single portfolio investment represented more than 10% of the fair value of our total investments as of December 31, 2023 and 2022.

As of December 31, 2023 and 2022, approximately 95.9% and 95.3%, of the debt investment portfolio was priced at floating interest rates or floating interest rates with a Prime, LIBOR, SOFR, Eurodollar, or BSBY-based interest rate floor, respectively. Note that as of December 31, 2023, no investments were priced using LIBOR based interest rates. Changes in interest rates, including Prime, SOFR, Eurodollar, or BSBY rates, may affect the interest income and the value of our investment portfolio for portfolio investments with floating rates.

Our investments in Structured Debt generally have detachable equity enhancement features in the form of warrants or other equity securities designed to provide us with an opportunity for capital appreciation. These features are treated as OID and are accreted into interest income over the term of the loan as a yield enhancement. Our warrant coverage generally ranges from 3% to 20% of the principal amount invested in a portfolio company, with a strike price generally equal to the most recent equity financing round. As of December 31, 2023, we held warrants in 103 portfolio companies, with a fair value of approximately \$33.9 million. The fair value of our warrant portfolio increased by approximately \$3.3 million, as compared to a fair value of \$30.6 million as of December 31, 2022, primarily related to the decrease in fair value of the portfolio companies.

Our existing warrant holdings would require us to invest approximately \$61.7 million to exercise such warrants as of December 31, 2023. Warrants may appreciate or depreciate in value depending largely upon the underlying portfolio company's performance and overall market conditions. As attractive investment opportunities arise, we may exercise certain of our warrants to purchase stock, and could ultimately monetize our investments. Of the warrants that we have monetized since inception, we have realized multiples in the range of approximately 1.02x to 42.71x based on the historical rate of return on our investments. We may also experience losses from our warrant portfolio in the event that warrants are terminated or expire unexercised.

### Portfolio Grading

We use an investment grading system, which grades each debt investment on a scale of 1 to 5 to characterize and monitor our expected level of risk on the debt investments in our portfolio with 1 being the highest quality. The following

table shows the distribution of our outstanding debt investments on the 1 to 5 investment grading scale at fair value as of December 31, 2023 and 2022, respectively:

(in thousands)		Dec	ember 31, 2023		December 31, 2022			
Investment Grading	Number of Companies	Debt Investments at Fair Value		Percentage of Total Portfolio	Number of Companies		ebt Investments at Fair Value	Percentage of Total Portfolio
1	20	\$	626,770	20.5%	20	\$	549,135	19.6%
2	52		1,286,195	42.1%	55		1,171,632	41.9%
3	47		1,040,629	34.0%	40		1,015,199	36.3%
4	5		103,705	3.4%	4		57,807	2.1%
5	1		<u> </u>	0.0%	1		1,671	0.1%
	125	\$	3,057,299	100.0%	120	\$	2,795,444	100.0%

As of December 31, 2023, our debt investments had a weighted average investment grading of 2.24 on a cost basis, as compared to 2.23 as of December 31, 2022. Changes in a portfolio company's investment grading may be a result of changes in portfolio company's performance and/or timing of expected liquidity events. For instance, we may downgrade a portfolio company if it is not meeting our financing criteria or are underperforming relative to their respective business plans. We may also downgrade a portfolio company as it approaches a point in time when it will require additional equity capital to continue operations. Conversely, we may upgrade a portfolio company's investment grading when it is exceeding our financial performance expectations and/or is expected to mature/repay in full due to a liquidity event. The overall downgrade of the portfolio's weighted average investment grading is reflective of the impact of the current macroeconomic environment.

As macroeconomic events evolve and cause disruption in the capital markets and to businesses, we are continuing to monitor and work with the management teams and stakeholders of our portfolio companies to navigate the significant market, operational, and economic challenges created by these events. This includes remaining proactive in our assessments of credit performance to manage potential risks across our investment portfolio.

#### Non-accrual Investments

The following table shows the amortized cost of our performing and non-accrual investments as of December 31, 2023 and December 31, 2022:

(in millions)	As of December 31,								
	2023				2022				
	Amortized Cost		Percentage of Total Portfolio at Amortized Cost	Amo	ortized Cost	Percentage of Total Portfolio at Amortized Cost			
Performing	\$	3,216	99.0%	\$	2,988	99.4%			
Non-accrual		31	1.0%		18	0.6%			
Total Investments	\$	3,247	100.0%	\$	3,006	100.0%			

Debt investments are placed on non-accrual status when it is probable that principal, interest or fees will not be collected according to contractual terms. When a debt investment is placed on non-accrual status, we cease to recognize interest and fee income until the portfolio company has paid all principal and interest due or demonstrated the ability to repay our current and future contractual obligations. We may not apply the non-accrual status to a loan where the investment has sufficient collateral value to collect all of the contractual amount due and is in the process of collection. Interest collected on non-accrual investments are generally applied to principal.

# Results of Operations

Our condensed consolidated operating results for the years ended December 31, 2023 and 2022, were as follows:

(in thousands, except per share data)	Year Ende	December 31,			
	2023	2022			
Total investment income	\$ 460,668	321,688			
Total expenses	156,63	1 133,620			
Net investment income	304,03°	7 188,068			
Net realized gain (loss):	8,43	7 (924)			
Net change in unrealized appreciation (depreciation):	25,010	(85,063)			
Net increase (decrease) in net assets resulting from operations	\$ 337,484	102,081			
Net investment income before gains and losses per common share:					
Basic	\$ 2.09	9 \$ 1.48			
Change in net assets resulting from operations per common share:					
Basic	\$ 2.33	2 \$ 0.80			
Diluted	\$ 2.3	1 \$ 0.79			

Our operating results can vary substantially from period to period due to various factors, including changes in the level of investments held, changes in our investment yields, recognition of realized gains and losses, and changes in net unrealized appreciation and depreciation, among other factors. As a result, comparison of the net increase (decrease) in net assets resulting from operations may not be meaningful.

#### **Investment Income**

Total investment income for the year ended December 31, 2023 was approximately \$460.7 million as compared to approximately \$321.7 million for the year ended December 31, 2022. Investment income is primarily composed of interest income earned on our debt investments and fee income from commitments, facilities, and other loan related fees.

#### Interest and Dividend Income

The following table summarizes the components of interest and dividend income for the years ended December 31, 2023 and 2022:

(in thousands)	Year Ended December 31,						
		2023		2022			
Contractual interest income	\$	351,883	\$	249,375			
Exit fee interest income		45,747		32,063			
PIK interest income		24,670		20,455			
Dividend income		1,400		_			
Other investment income (1)		10,725		5,365			
Total interest and dividend income	\$	434,425	\$	307,258			

<sup>(1)</sup> Other investment income includes OID interest income and interest recorded on other assets.

Interest and dividend income for the year ended December 31, 2023 totaled approximately \$434.4 million as compared to approximately \$307.3 million for the year ended December 31, 2022. The increase in interest and dividend income for the year ended December 31, 2023 as compared to the year ended December 31, 2022 is primarily attributable to an increase in the weighted average principal and an increase in core yield due to increases in the benchmark rates of our debt investment portfolio outstanding between the periods.

Interest income is comprised of recurring interest income from the contractual servicing of loans and non-recurring interest income that is related to the acceleration of income due to early loan repayments and other one-time events during the period.

The following table summarizes recurring and non-recurring interest income for the years ended December 31, 2023 and December 31, 2022:

(in thousands)	 Year Ended December 31,			
	 2023	2023		
Recurring interest income	\$ 411,814	\$	300,013	
Non-recurring interest income	 22,611		7,245	
Total interest income	\$ 434,425	\$	307,258	

A portion of interest income is earned in the form of PIK interest. The following table shows the PIK related activity for the years ended December 31, 2023 and 2022, at cost:

(in thousands)	 Year Ended D	December 31,			
	2023	2	2022		
Beginning PIK interest receivable balance	\$ 25,713	\$	11,801		
PIK interest income during the period	24,670		20,455		
PIK capitalized as principal or converted to equity or other assets	(3,317)		_		
Payments received from PIK loans	(9,036)		(6,176)		
Realized gain (loss)			(367)		
Ending PIK interest receivable balance	\$ 38,030	\$	25,713		

The increase in PIK interest income during the year ended December 31, 2023, as compared to the year ended December 31, 2022 is due to an increase in the weighted average principal outstanding for debt investments which earn PIK interest. Payments on PIK loans are normally received only in the event of payoffs. The PIK receivable for December 31, 2023 and December 31, 2022 was approximately 1% and less than 1% of total debt investments, respectively.

### Fee Income

Fee income from commitment, facility and loan related fees for the year ended December 31, 2023 totaled approximately \$26.3 million as compared to approximately \$14.4 million for the year ended December 31, 2022. The increase in fee income for the year ended December 31, 2023 is primarily due to an increase in the acceleration of unamortized fees, and one-time fees as a result of a higher volume of early repayments on our loan portfolio.

Fee income is comprised of recurring fee income from commitment, facility, and loan related fees, fee income due to expired commitments, and acceleration of fee income due to early loan repayments during the period. The following table summarizes the components of fee income for the years ended December 31, 2023 and December 31, 2022:

(in thousands)	Y	ear Ended	December 31,			
		2023		2022		
Recurring fee income	\$	8,835	\$	7,834		
Fee income - expired commitments		1,695		1,502		
Accelerated fee income - early repayments		15,713		5,094		
Total fee income	\$	26,243	\$	14,430		

In certain investment transactions, we may earn income from advisory services; however, we had no income from advisory services in the years ended December 31, 2023 and 2022, respectively.

# **Operating Expenses**

Our operating expenses are comprised of interest and fees on our debt borrowings, general and administrative expenses, taxes, and employee compensation and benefits. During the years ended December 31, 2023 and 2022, our net operating expenses totaled approximately \$156.6 million and \$133.6 million, respectively.

#### Interest and Fees on our Debt

Interest and fees on our debt totaled approximately \$77.5 million and \$62.3 million for the years ended December 31, 2023 and 2022, respectively. Interest and fee expense during the year ended December 31, 2023, as

compared to the year ended December 31, 2022, increased due to higher weighted average borrowing costs and debt outstanding.

We had a weighted average cost of debt of approximately 4.8% and 4.2% for the years ended December 31, 2023 and 2022, respectively. The weighted average cost of debt includes interest and fees on our debt, but excludes the impact of fee accelerations due to the extinguishment of debt. The increase in the weighted average cost of debt during 2023 as compared to 2022, was attributable to increased usage of our Credit Facilities which are floating rate instruments and thus, have a higher cost of debt.

### General and Administrative Expenses and Tax Expenses

General and administrative expenses include legal fees, consulting fees, accounting fees, printer fees, insurance premiums, rent, expenses associated with the workout of underperforming investments and various other expenses. Our general and administrative expenses increased to \$18.7 million from \$16.9 million for the years ended December 31, 2023 and 2022, respectively. The increase in general and administrative expenses for the year ended December 31, 2023 is primarily attributable to an increase in costs of office and travel expenses and certain professional fees. Tax expenses primarily relate to excise tax accruals. Tax expenses were \$6.1 million and \$5.4 million for the years ended December 31, 2023 and December 31, 2022, respectively.

### **Employee Compensation**

Employee compensation and benefits totaled approximately \$50.2 million for the year ended December 31, 2023, as compared to approximately \$43.9 million for the year ended December 31, 2022. The increase between comparative periods was primarily due to increased headcount and variable compensation during the year ended December 31, 2023.

Employee stock-based compensation totaled approximately \$13.2 million for the year ended December 31, 2023, as compared to approximately \$13.4 million for the year ended December 31, 2022. The decrease between comparative periods was primarily attributable to a decrease in compensation expense related to Performance Awards which vested in 2022.

# Expenses allocated to the Adviser Subsidiary

The shared services agreement with the Adviser Subsidiary (the "Sharing Agreement"), provides the Adviser Subsidiary access to our human capital resources, including deal professionals, finance, and administrative functions, as well as other resources including infrastructure assets such as office space and technology. Under the terms of the Sharing Agreement, we allocate the related expenses of shared services to the Adviser Subsidiary. Our total net operating expenses for the years ended December 31, 2023 and 2022, are net of expenses allocated to the Adviser Subsidiary of \$9.1 million and \$8.3 million, respectively. The increase in expenses allocated to the Adviser Subsidiary for the year ended December 31, 2023 compared to 2022 is due to higher average assets under management and higher allocations to the Adviser Funds. As of December 31, 2023 and 2022, \$0.1 million and \$0.1 million, respectively, was due from the Adviser Subsidiary.

# Net Realized Gains and Losses and Net Change in Unrealized Appreciation and Depreciation

Realized gains or losses on investments are measured by the difference between the net proceeds from the repayment or sale and the cost basis of an investment without regard to unrealized appreciation or depreciation previously recognized, and includes investments written off during the period, net of recoveries. Realized loss on debt extinguishment relates to additional fees, costs, and accelerated recognition of remaining debt issuance costs, which are recognized in the event debt is extinguished before its stated maturity. The net change in unrealized appreciation or depreciation on investments primarily reflects the change in portfolio investment values during the reporting period, including the reversal of previously recorded unrealized appreciation or depreciation when gains or losses are realized.

A summary of net realized gains and losses for the years ended December 31, 2023 and 2022 is as follows:

(in thousands)	Year Ended December 3			
	2023			2022
Realized gains	\$	29,920	\$	12,264
Realized losses		(21,493)		(11,798)
Realized foreign exchange gains (losses)		10		2,296
Realized loss on extinguishment of debt				(3,686)
Net realized gains (losses)	\$	8,437	\$	(924)

During the year ended December 31, 2023, we recognized a net realized gain of \$8.4 million. The net realized gains were generated from gross realized gains of \$29.9 million primarily from the sale of our equity and warrant positions

in Palantir Technologies, Provention Bio, Inc., TransMedics Group, Inc., Sprinklr, Inc., DoorDash, Inc., and Zeta Global Corp. Our gains were offset by gross realized losses of \$21.5 million from the write-off of equity and warrant investments in Concert Pharmaceuticals, Inc. and Fungible, Inc. which had no value after the respective portfolio companies were acquired, the write-off of our equity investments in Gynesonics, Inc., Paratek Pharmaceuticals, Inc., Tricida, Inc., Gelesis, Inc. and Flowonix Medical Inc. as a result of capital markets transactions or events. Additionally, we realized a net \$6.3 million loss from write-off of our debt investments relating to Codiak Biosciences, Inc. and Esme Learning Solutions, Inc, net of recovered collections of \$17.5 million.

During the year ended December 31, 2022, we recognized net realized losses of \$0.9 million. The net realized losses included gross realized gains of approximately \$12.3 million primarily from the sale of our equity position in Black Crow AI, Inc and Peerless Network Holdings, Inc. Our gains were offset by gross realized losses of \$11.8 million, primarily from the write-off of our investments in Regent Education, Medrobotics Corporation, Genocea Biosciences, Inc, Kaleido Biosciences, Inc., and Pineapple Energy LLC during the year. Additionally, during the year ended December 31, 2022, we repaid £19.4 million of principal borrowings under our SMBC Facility and realized a \$2.3 million foreign exchange gain. Moreover, as part of the retirement of the 2022 Notes in Q1 2022, we incurred a \$3.7 million loss on debt extinguishment. The realized loss on debt extinguishment was related to fees, accrued interest, and the acceleration of debt issuance costs amortization, and is included as a realized loss within the "Loss on debt extinguishment" on the Consolidated Statements of Operations.

The net change in unrealized appreciation and depreciation of our investments is derived from the changes in fair value of each investment determined in good faith by our Valuation Committee and approved by the Board. The following table summarizes the change in net unrealized appreciation or depreciation of investments for the years ended December 31, 2023 and 2022:

(in thousands)	Year Ended Dece			mber 31,
		2023		2022
Gross unrealized appreciation on portfolio investments	\$	198,322	\$	106,130
Gross unrealized depreciation on portfolio investments		(145,232)		(190,450)
Reversal of prior period net changes in unrealized appreciation (depreciation) upon a realization event		(11,929)		2,408
Net change in unrealized appreciation (depreciation) on portfolio investments		41,161		(81,912)
Other net changes in unrealized appreciation (depreciation) (1)		(16,151)		(3,151)
Total net change in unrealized appreciation (depreciation) on investments	\$	25,010	\$	(85,063)

(1) Includes the net change in unrealized appreciation (depreciation) related to derivative instruments.

During the years ended December 31, 2023 and 2022, we recorded approximately \$25.0 million of net unrealized appreciation and \$85.1 million of net unrealized depreciation on our investments. The decrease in unrealized depreciation was primarily related to appreciation of our equity, warrants, and investment funds investments during the year ended December 31, 2023. The following table summarizes the key drivers of change in net unrealized appreciation (depreciation) of investments for the years ended December 31, 2023 and 2022:

(in thousands)	Year Ended December 31,									
			2023						2022	
		Debt	Equity, Warrants and Investment Funds <sup>(1)</sup>		Total		Debt	I	Equity, Warrants and nvestment Funds <sup>(1)</sup>	Total
Valuation appreciation (depreciation)	\$	26,689	26,401	\$	53,090	\$	(10,539)	\$	(73,781)	\$ (84,320)
Reversal of prior period net changes in unrealized appreciation (depreciation) upon a realization event		(6,556)	(5,373)		(11,929)		999		1,409	2,408
Other net changes in unrealized appreciation (depreciation)		(15,612)	(539)		(16,151)		(2,586)		(565)	(3,151)
Net change in unrealized appreciation (depreciation)	\$	4,521	\$ 20,489	\$	25,010	\$	(12,126)	\$	(72,937)	\$ (85,063)

(1) Includes the net change in unrealized appreciation (depreciation) related to derivative instruments.

#### Income and Excise Taxes

We account for income taxes in accordance with the provisions of ASC Topic 740 Income Taxes, under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax

effects of differences between the financial statements and tax basis of assets and liabilities given the provisions of the enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized. We intend to timely distribute to our stockholders substantially all of our annual taxable income for each year, except that we may retain certain net capital gains for reinvestment and, depending upon the level of taxable income earned in a year, we may choose to carry forward taxable income for distribution in the following year and pay any applicable U.S. federal excise tax.

Because federal income tax regulations differ from U.S. GAAP, distributions in accordance with tax regulations may differ from net investment income and realized gains recognized for financial reporting purposes. Differences may be permanent or temporary. Permanent differences are reclassified among capital accounts in the financial statements to reflect their appropriate tax character. Permanent differences may also result from the classification of certain items, such as the treatment of short-term gains as ordinary income for tax purposes. Temporary differences arise when certain items of income, expense, gain or loss are recognized at some time in the future.

### The Adviser Subsidiary

Hercules Capital Management LLC through the Adviser Subsidiary has entered into investment management agreements (the "IMAs") with the Adviser Funds. Pursuant to the IMAs, the Adviser Subsidiary provides investment advisory and management services to the Adviser Funds in exchange for an asset-based fee. In addition, Hercules Capital Management LLC through its control of the GP Interests for each of the Adviser Funds may receive certain incentive fee allocations. The Adviser Funds are privately offered investment funds exempt from registration under the 1940 Act that invest in debt and equity investments in venture or institutionally backed technology related and life sciences companies.

Hercules Adviser LLC, the Adviser Subsidiary, receives fee income for the services provided to the Adviser Funds. The Adviser Subsidiary's contribution to our net investment income is derived from dividend income declared by the Adviser Subsidiary and interest income earned on loans to the Adviser Subsidiary. For the years ended December 31, 2023 and 2022, \$1.4 million and no dividends were declared by the Adviser Subsidiary, respectively.

### For the years ended December 31, 2022 and December 31, 2021

A comparison of the fiscal years ended December 31, 2022 and December 31, 2021 can be found in our Form 10-K for the fiscal year ended December 31, 2022 within "Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.", which is incorporated herein by reference.

### Financial Condition, Liquidity, Capital Resources and Obligations

Our liquidity and capital resources are derived from our debt borrowings and cash flows from operations, including investment sales and repayments, and income earned. Our primary use of funds from operations includes investments in portfolio companies and payments of fees and other operating expenses we incur. We have used, and expect to continue to use, our debt and the proceeds from the turnover of our portfolio and from public and private offerings of securities to finance our investment objectives. We may also raise additional equity or debt capital through registered offerings off a shelf registration, At-the-Market ("ATM"), and private offerings of securities, by securitizing a portion of our investments, or by borrowing from the SBA through our SBIC subsidiary. This "Financial Condition, Liquidity, Capital Resources and Obligations" section should be read in conjunction with the "Macroeconomic Market Developments" section above.

During the year ended December 31, 2023, we principally funded our operations from (i) cash receipts from interest, dividend, and fee income from our investment portfolio, (ii) cash proceeds from the realization of portfolio investments through the repayments of debt investments and the sale of debt and equity investments, (iii) debt borrowings on our credit facilities, and (iv) equity offerings.

During the year ended December 31, 2023, our operating activities provided \$68.3 million of cash and cash equivalents, compared to \$424.8 million used during the year ended December 31, 2022. The \$493.1 million decrease in cash used in operating activities was primarily due to a \$472.0 million increase in principal, fee repayments, and proceeds received from the sale of debt investments, \$28.0 million increase in proceeds received from the sale of equity and warrant investments.

During the year ended December 31, 2023, our investing activities used approximately \$887 thousand of cash, compared to \$114 thousand used during the year ended December 31, 2022. The \$773 thousand increase in cash used in investing activities was due to an increase in purchases of furniture, fixtures, and other capital equipment.

During the year ended December 31, 2023, our financing activities provided \$22.7 million of cash, compared to \$314.5 million provided during the year ended December 31, 2022. The \$291.8 million decrease in cash provided by financing activities was primarily due to decreased net borrowings of \$363.6 million and an increase in dividend

distributions, which increased \$28.6 million to \$273.7 million total dividend distributions made during the year ended December 31, 2023 compared to \$245.1 million dividend distributions during the year ended December 31, 2022. Partially offsetting these movements was a \$108.6 million increase in equity issued (net of offering costs) through our overnight offering and ATM program, which for the year ended December 31, 2023 approximated \$338.2 million compared to \$229.7 million for the year ended December 31, 2022.

As of December 31, 2023, net assets totaled \$1.8 billion, with a NAV per share of \$11.43. We intend to continue to operate in order to generate cash flows from operations, including income earned from investments in our portfolio companies. Our primary use of funds will be investments in portfolio companies and cash distributions to holders of our common stock.

Available liquidity and capital resources as of December 31, 2023

As of December 31, 2023, we had \$743.9 million in available liquidity, including \$98.9 million in cash, cash equivalents, and available borrowing capacity of approximately \$131.0 million under the SMBC Facility, \$175.0 million under our SMBC letter of credit facility, and \$339.0 million under the MUFG Bank Facility. Additional liquidity is available through accordion provisions within the terms of our Credit Facilities, through which the available borrowing capacity can be increased by an aggregate \$475.0 million, subject to certain conditions. Further, the SMBC letter of credit facility may also be increased by an additional \$225.0 million (up to \$400.0 million), subject to certain conditions. Total amounts outstanding as of December 31, 2023, were \$155.0 million outstanding under our Credit Facilities, which are floating interest rate obligations, and the remaining \$1,415.0 million of term debt outstanding, which are all fixed interest rate debt obligations.

Not considered above, as of December 31, 2023, we held \$17.1 million of cash classified as restricted cash. Our restricted cash relates to amounts that are held as collateral securing certain of our financing transactions, including collections of interest and principal payments on assets that are securitized related to the 2031 Asset-Backed Notes. Based on current characteristics of the securitized debt investment portfolios, the restricted funds may be used to pay monthly interest and principal on the securitized debt with any excess distributed to us or available for our general operations. Refer to "Note 5 – Debt" included in the notes to our consolidated financial statements appearing elsewhere in this report for additional discussion of our debt obligations.

The 1940 Act permits BDCs to incur borrowings, issue debt securities, or issue preferred stock unless immediately after the borrowings or issuance the ratio of total assets (less total liabilities other than indebtedness) to total indebtedness plus preferred stock is less than 200% (or 150% if certain requirements are met). On September 4, 2018 and December 6, 2018, our Board, including a "required majority" (as such term is defined in Section 57(o) of the 1940 Act) and our stockholders, respectively, approved the application to us of the 150% minimum asset coverage ratio set forth in Section 61(a)(2) of the 1940 Act. As of December 31, 2023, our asset coverage ratio under our regulatory requirements as a BDC was 228.7% excluding our SBA debentures. Our exemptive order from the SEC allows us to exclude all SBA leverage from our asset coverage ratio. As a result of the SEC exemptive order, our ratio of total assets on a consolidated basis to outstanding indebtedness may be less than 150%, which while providing increased investment flexibility, also may increase our exposure to risks associated with leverage. Total asset coverage when including our SBA debentures was 214.7% as of December 31, 2023.

The 1940 Act prohibits us from selling shares of our common stock at a price below the current NAV per share of such stock, with certain exceptions. One such exception is prior stockholder approval of issuances below NAV provided that our Board makes certain determinations. On July 20, 2023, we obtained authorization from our stockholders to issue common stock at a price below our then-current NAV per share for a twelve-month period expiring on July 20, 2024, subject to certain conditions. For a further discussion, refer to Part I, Item 1A "Risk Factors - Stockholders may incur dilution if we sell shares of our common stock in one or more offerings at prices below the then-current NAV per share of our common stock or issue securities to subscribe to, convert to or purchase shares of our common stock." appearing elsewhere in this report.

As detailed above, our diverse and well-structured balance sheet is designed to provide a long-term focused and sustainable investment platform. Currently, we believe we have ample liquidity to support our near-term capital requirements. As the impact of the macro-economic events, potential global recession, acts of terrorism, war, geopolitical events, and the related disruption to markets and business continues to impact the economy, we will continue to evaluate our overall liquidity position and take proactive steps to maintain the appropriate liquidity position based upon the current circumstances.

### Equity Offerings

We may from time-to-time issue and sell shares of our common stock through public or ATM offerings. We currently sell shares through our equity distribution agreement with JMP Securities LLC ("JMP") and Jefferies LLC

("Jefferies") (the "2023 Equity Distribution Agreement") entered into on May 5, 2023. The 2023 Equity Distribution Agreement provides that we may offer and sell up to 25.0 million shares of our common stock from time to time through JMP or Jefferies, as our sales agents. Sales of our common stock, if any, may be made in negotiated transactions or transactions that are deemed to be "at the market," as defined in Rule 415 under the Securities Act, including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange, at prices related to the prevailing market prices or at negotiated prices. The 2023 Equity Distribution Agreement replaced the ATM equity distribution agreement between us, JMP and Jefferies executed on May 9, 2022. Additionally, on August 7, 2023 we entered into an underwriting agreement with Morgan Stanley & Co. LLC, UBS Securities, and Wells Fargo Securities, LLC as joint book-running managers to sell 6.5 million shares of our common stock through an upsized public offering. We generally use net proceeds from these offerings to make investments, to repurchase or pay down liabilities and for general corporate purposes. As of December 31, 2023, approximately 17.3 million shares remain available for issuance and sale under the current equity distribution agreement.

During the year ended December 31, 2023, we issued and sold 22.7 million shares of our common stock receiving total accumulated net proceeds of approximately \$338.2 million. This is an increase from the year ended December 31, 2022, where we issued and sold 14.6 million shares of our common stock receiving total accumulated net proceeds of approximately \$229.7 million.

### Stock Repurchase

We may from time to time seek to retire or repurchase our common stock through cash purchases, as well as retire, cancel or purchase our outstanding debt through cash purchases and/or exchanges, in open market purchases, privately negotiated transactions or otherwise. Such repurchases or exchanges, if any, will depend on prevailing market conditions, our liquidity requirements, contractual and regulatory restrictions and other factors. The amounts involved may be material. We had no common stock repurchases during the years ended 2021, 2022, or 2023.

#### Commitments and Obligations

Our significant cash requirements generally relate to our debt obligations. As of December 31, 2023, we had \$1,570.0 million of debt outstanding, \$105.0 million due within the next year, \$689.0 million being due within 1 to 3 years, and \$776.0 million being due beyond 3 years.

In addition to our debt obligations, in the normal course of business, we are party to financial instruments with off-balance sheet risk. These consist primarily of unfunded contractual commitments to extend credit, in the form of loans, to our portfolio companies. Unfunded contractual commitments to provide funds to portfolio companies are not reflected on our balance sheet.

Our unfunded contractual commitments may be significant from time to time. A portion of these unfunded contractual commitments are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, our credit agreements contain customary lending provisions which allow us relief from funding obligations for previously made unfunded commitments in instances where the underlying company experiences materially adverse events that affect the financial condition or business outlook for the company. These commitments will be subject to the same underwriting and ongoing portfolio maintenance as are the on-balance sheet financial instruments that we hold. Since these commitments may expire without being drawn upon, the total commitment amount does not necessarily represent future cash requirements. As such, our disclosure of unfunded contractual commitments includes only those which are available at the request of the portfolio company and unencumbered by milestones. Refer to "Note 11 – Commitments and Contingencies" included in the notes to our consolidated financial statements appearing elsewhere in this report for additional discussion of our unfunded commitments.

As of December 31, 2023, we had approximately \$335.3 million of available unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by future or unachieved milestones, as well as uncalled capital commitments to make investments in private equity funds. In order to draw a portion of the Company's available unfunded commitments, a portfolio company must submit to the Company a formal funding request that complies with the applicable advance notice and other operational requirements. The available unfunded commitments excludes unfunded commitments (i) for which, with respect to a portfolio company's agreement, a milestone was achieved after the last day on which the portfolio company could have requested a drawdown funding to be completed within the reporting period; and (ii) \$127.7 million of unfunded commitments which represent the portion of portfolio company commitments assigned to or directly committed by the Adviser Funds.

Additionally, we had approximately \$676.8 million of non-binding term sheets outstanding to seven new companies and two existing companies, which generally convert to contractual commitments within approximately 90 days of signing. Non-binding outstanding term sheets are subject to completion of our due diligence and final investment

committee approval process, as well as the negotiation of definitive documentation with the prospective portfolio companies. Not all non-binding term sheets are expected to close and do not necessarily represent future cash requirements.

The fair value of our unfunded commitments is considered to be immaterial as the yield determined at the time of underwriting is expected to be materially consistent with the yield upon funding, given that interest rates are generally pegged to market indices and given the existence of milestones, conditions and/or obligations embedded in the borrowing agreements.

### Critical Accounting Policies and Estimates

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and revenues and expenses during the period reported. On an ongoing basis, our management evaluates its estimates and assumptions, which are based on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. Actual results could differ from those estimates. Changes in our estimates and assumptions could materially impact our results of operations and financial condition.

For a description of our critical accounting policies, refer to "Note 2 – Summary of Significant Accounting Policies" included in the notes to our consolidated financial statements appearing elsewhere in this report. We consider the most significant accounting policies to be those related to our Valuation of Investments, Fair Valuation Measurements, Income Recognition, and Income Taxes. The valuation of investments is our most significant critical estimate. The most significant input to this estimate is the yield interest rate, which includes the hypothetical market yield plus premium or discount adjustment, used in determining the fair value of our debt investments. The following table shows the approximate increase (decrease) to the fair value of our debt investments from hypothetical change to the yield interest rates used for each valuation, assuming no other changes:

(in thousands) Basis Point Change	9	in unrealized n (depreciation)
(100)	\$	37,485
(50)	\$	20,761
50	\$	(20,945)
100	\$	(42,223)

For a further discussion and disclosure of key inputs and considerations related to this estimate, refer to "Note 3 - Fair Value of Financial Instruments" included in the notes.

# Item 7A. Quantitative and Qualitative Disclosure About Market Risk

We are subject to financial market risks, including changes in interest rates. Interest rate risk is defined as the sensitivity of our current and future earnings to interest rate volatility, variability of spread relationships, the difference in re-pricing intervals between our assets and liabilities and the effect that interest rates may have on our cash flows. Changes in interest rates may affect both our cost of funding and our interest income from portfolio investments, cash and cash equivalents and idle fund investments. Our investment income will be affected by changes in various interest rates, including Prime, SOFR, and BSBY rates, to the extent our debt investments include variable interest rates. As of December 31, 2023, approximately 95.9% of the loans in our portfolio had variable rates based on floating Prime, SOFR, or BSBY rates with a floor. The majority of our loans are linked to the Prime rate and comprise 69.2% of the loan portfolio as of December 31, 2023. Our debt borrowings under the Credit Facilities bear interest at a floating rate, all other outstanding debt borrowings bear interest at a fixed rate. Changes in interest rates can also affect, among other things, our ability to acquire and originate loans and securities and the value of our investment portfolio.

(in thousands)

50

75

Based on our Consolidated Statements of Assets and Liabilities as of December 31, 2023, the following table shows the approximate annualized increase (decrease) in components of net assets resulting from operations of hypothetical base rate changes in interest rates, assuming no changes in our investments and debt.

(III tilousullus)				
<b>Basis Point Change</b>	Interest Income	Interest Expense	Net Income	EPS
(200)	\$(41,785)	\$(4,207)	\$(37,578)	\$(0.25)
(100)	\$(22,230)	\$(2,103)	\$(20,127)	\$(0.13)
(75)	\$(17,271)	\$(1,578)	\$(15,693)	\$(0.10)
(50)	\$(11,759)	\$(1,052)	\$(10,707)	\$(0.07)
(25)	\$(6,075)	\$(526)	\$(5,549)	\$(0.04)
25	\$6,408	\$526	\$5,882	\$0.04

\$12,815

\$19,183

\$1,052

\$1,578

\$11,763

\$17,605

\$0.08

\$0.12

We generally do not engage in hedging activities. From time-to-time, we may hedge against interest rate fluctuations and foreign currency by using standard hedging instruments such as futures, options, and forward contracts. While hedging activities may insulate us against changes in interest rates and foreign currency, they may also limit our ability to participate in the benefits of lower interest rates with respect to our borrowed funds and higher interest rates with respect to our portfolio of investments. During the year ended December 31, 2023, we have entered into a foreign currency forward to limit our foreign currency exposure with respect to the British Pound. For additional information refer to "Note 4 – Investments", included in the notes to our consolidated financial statements appearing elsewhere in this report.

Although we believe that the foregoing analysis is indicative of our sensitivity to interest rate changes, it does not adjust for potential changes in the credit market, credit quality, size and composition of the assets in our portfolio. It also does not adjust for other business developments, including our debt borrowings and use of our Credit Facilities that could affect the net increase in net assets resulting from operations, or net income. It also does not assume any repayments from our portfolio companies. Accordingly, no assurances can be given that actual results would not differ materially from the statement above.

Because we currently borrow, and plan to borrow in the future, money to make investments, our net investment income is dependent upon the difference between the rate at which we borrow funds and the rate at which we invest the funds borrowed. Accordingly, there can be no assurance that a significant change in market interest rates will not have a material adverse effect on our net investment income. In periods of rising interest rates, our cost of funds would increase, which could reduce our net investment income if there is not a corresponding increase in interest income generated by variable rate assets in our investment portfolio. For additional information regarding the interest rate associated with each of our debt borrowings, refer to "Note 5 – Debt" included in the notes to our consolidated financial statements in this report on Form 10-K.

### Item 8. Financial Statements and Supplementary Data

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of Hercules Capital, Inc.

#### Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated statements of assets and liabilities, including the consolidated schedules of investments, of Hercules Capital, Inc. and its subsidiaries (the "Company") as of December 31, 2023 and 2022, and the related consolidated statements of operations, changes in net assets and cash flows for each of the three years in the period ended December 31, 2023, including the related notes and financial statement schedule listed in the accompanying index (collectively referred to as the "consolidated financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations, changes in its net assets and its cash flows for each of the three years in the period ended December 31, 2023 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the COSO.

We have also previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated statements of assets and liabilities, including the consolidated schedules of investments, of Hercules Capital, Inc. and its subsidiaries as of December 31, 2021, 2020, 2019, 2018, 2017, 2016, 2015, and 2014, and the related consolidated statements of operations, changes in net assets and cash flows for each of the years ended December 31, 2014 through 2020 (none of which are presented herein), and we expressed unqualified opinions on those consolidated financial statements. In our opinion, the information set forth in the Senior Securities table of Hercules Capital, Inc. and its subsidiaries for each of the ten years in the period ended December 31, 2023, is fairly stated, in all material respects, in relation to the consolidated financial statements from which it has been derived.

#### **Basis for Opinions**

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Annual Report on Internal Control over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our procedures included confirmation of securities owned as of December 31, 2023 and 2022 by correspondence with the custodians, agent banks and portfolio company investees; when replies were not received, we performed other auditing procedures. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

#### Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with

generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

#### Critical Audit Matters

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (i) relates to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Valuation of Investments - Level 3 Investments in Senior Secured Debt, Unsecured Debt, Preferred Stock, Common Stock

As described in Notes 2 and 3 to the consolidated financial statements, approximately 97% of the Company's \$3,248 million total investments in securities as of December 31, 2023 represents investments in level 3 senior secured debt, unsecured debt, preferred stock, and common stock whose fair value, as disclosed by management, is determined in good faith by the Board of Directors. Management applied significant judgment in determining the fair value of these level 3 investments, which involved the use of significant unobservable inputs related to i) hypothetical market yields, premiums/ (discounts) and the probability weighting of alternative outcomes for debt securities; and ii) the revenue and/or EBITDA multiples, market equity adjustments, discounts for lack of marketability, tangible book value multiple, and cash flow discount rate for equity securities.

The principal considerations for our determination that performing procedures relating to the valuation of level 3 investments in senior secured debt, unsecured debt, preferred stock and common stock, is a critical audit matter are the significant judgment by management to determine the fair value of these level 3 investments, including the use of the hypothetical market yields, premiums/(discounts), the probability weighting of alternative outcomes, discounts for lack of marketability, tangible book value multiple and cash flow discount rate, which in turn led to a high degree of auditor judgment, subjectivity, and effort in performing audit procedures and evaluating the audit evidence obtained relating to the significant unobservable inputs. The audit effort involved the use of professionals with specialized skill and knowledge to assist in performing procedures and evaluating the audit evidence obtained.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to the valuation of level 3 investments in senior secured debt, unsecured debt, preferred stock, and common stock, including controls over the Company's methods and significant unobservable inputs. These procedures also included, among others, (i) testing the completeness and accuracy of data provided by management, evaluating the appropriateness of management's methods, and evaluating the reasonableness of significant unobservable inputs used in those methods related to the hypothetical market yields, premiums/(discounts), and the probability weighting of alternative outcomes for debt securities; and discounts for lack of marketability, tangible book value multiple, and cash flow discount rate for equity securities, and (ii) the involvement of professionals with specialized skill and knowledge to assist in developing an independent fair value range for a sample of securities and comparison of management's estimate to the independently developed fair value range. Developing the independent fair value range involved testing the completeness and accuracy of data provided by management and developing independent significant unobservable inputs in order to evaluate the reasonableness of management's fair value estimate of these certain level 3 investments.

/s/ PricewaterhouseCoopers LLP San Francisco, California February 15, 2024

We have served as the Company's auditor since 2010.

# HERCULES CAPITAL, INC. CONSOLIDATED STATEMENTS OF ASSETS AND LIABILITIES

(in thousands, except per share data)

	Do	ecember 31, 2023	De	ecember 31, 2022
Assets				
Investments, at fair value:				
Non-control/Non-affiliate investments (cost of \$3,143,851 and \$2,918,425, respectively)	\$	3,133,042	\$	2,887,497
Control investments (cost of \$103,182 and \$87,271, respectively)		115,004		76,458
Total investments, at fair value (cost of $3,247,033$ and $3,005,696$ , respectively; fair value amounts related to a VIE $254,868$ and $236,585$ , respectively)		3,248,046		2,963,955
Cash and cash equivalents		98,899		15,797
Restricted cash (amounts related to a VIE \$17,114 and \$10,079, respectively)		17,114		10,079
Interest receivable		32,741		31,682
Right of use asset		4,787		4,986
Other assets		15,339		2,356
Total assets	\$	3,416,926	\$	3,028,855
Liabilities				
Debt (net of debt issuance costs - Note 5; amounts related to a VIE \$148,544 and \$147,957, respectively)	\$	1,554,869	\$	1,574,351
Accounts payable and accrued liabilities	,	54,156	•	47,539
Operating lease liability		5,195		5,506
Total liabilities	\$	1,614,220	\$	1,627,396
Commitments and contingencies (Note 11)				
Net assets consist of:				
Common stock, par value	\$	158	\$	134
Capital in excess of par value		1,662,535		1,341,416
Total distributable earnings		140,013		59,909
Total net assets	\$	1,802,706	\$	1,401,459
Total liabilities and net assets	\$	3,416,926	\$	3,028,855
Shares of common stock outstanding (\$0.001 par value and 200,000 authorized)		157,758		133,045
Net asset value per share	\$	11.43	\$	10.53

# HERCULES CAPITAL, INC. CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share data)	For the Year Ended December 31,								
		2023		2022		2021			
Investment income:									
Interest and dividend income:									
Non-control/Non-affiliate investments	\$	429,783	\$	301,433	\$	249,341			
Control investments		4,642		4,621		4,009			
Affiliate investments		_		1,204		10			
Total interest and dividend income		434,425		307,258		253,360			
Fee income:									
Non-control/Non-affiliate investments		26,148		14,362		27,557			
Control investments		95		68		59			
Total fee income		26,243	,	14,430	,	27,616			
Total investment income		460,668		321,688		280,976			
Operating expenses:									
Interest		67,620		54,749		54,447			
Loan fees		9,845		7,598		8,657			
General and administrative		18,696		16,948		16,111			
Tax expenses		6,071		5,416		7,928			
Employee compensation:									
Compensation and benefits		50,258		43,852		36,970			
Stock-based compensation		13,242		13,378		11,930			
Total employee compensation		63,500		57,230		48,900			
Total gross operating expenses		165,732		141,941		136,043			
Expenses allocated to the Adviser Subsidiary		(9,101)		(8,321)		(5,035			
Total net operating expenses		156,631		133,620		131,008			
Net investment income		304,037		188,068		149,968			
Net realized gain (loss) and net change in unrealized appreciation (depreciation):									
Net realized gain (loss):									
Non-control/Non-affiliate investments		8,437		1,004		87,438			
Affiliate investments		_		1,758		(62,143			
Loss on extinguishment of debt		_		(3,686)		(4,419			
Total net realized gain (loss)		8,437		(924)		20,876			
Net change in unrealized appreciation (depreciation):									
Non-control/Non-affiliate investments		2,376		(88,874)		(57,818			
Control investments		22,634		(278)		(2,677			
Affiliate investments		_		4,089		63,806			
Total net change in unrealized appreciation (depreciation)		25,010		(85,063)		3,311			
Total net realized gain (loss) and net change in unrealized appreciation (depreciation)		33,447		(85,987)		24,187			
Net increase (decrease) in net assets resulting from operations	\$	337,484	\$	102,081	\$	174,155			
· · · · · · · · · · · · · · · · · · ·									
Net investment income before gains and losses per common share:									
Basic	\$	2.09	\$	1.48	\$	1.29			
Change in net assets resulting from operations per common share:									
Basic	\$	2.32	\$	0.80	\$	1.50			
Diluted	\$	2.31	\$	0.79	\$	1.49			
Weighted average shares outstanding:									
Basic		144,091	_	125,189	_	114,742			
Diluted		144,826		126,659		115,955			
					_				
Distributions paid per common share:									

# HERCULES CAPITAL, INC. CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS

#### (amounts in thousands)

	Commo	n Stock	Capital in excess	Distributable		
	Shares	Par Value	of par value	Earnings		Net Assets
Balance as of December 31, 2020	114,726	\$ 115	\$ 1,158,198	\$ 133,391	\$	1,291,704
Net increase in net assets resulting from operations			_	174,155	-	174,155
Public offering, net of offering expenses	639	1	10,619	_		10,620
Issuance of common stock under equity-based						
award plans	1,311	1	3,902	_		3,903
Shares retired on vesting of equity-based awards	(305)	_	(6,719)	_		(6,719)
Distributions reinvested in common stock	248	_	4,074	_		4,074
Distributions	_	_	_	(179,575)		(179,575)
Stock-based compensation (1)	_	_	10,385	_		10,385
Tax reclassification of stockholders' equity in accordance with generally accepted accounting principles	_	_	(88,552)	88,552		_
Balance as of December 31, 2021	116,619	\$ 117	\$ 1,091,907	\$ 216,523	\$	1,308,547
Net increase in net assets resulting from operations				102,081		102,081
Public offering, net of offering expenses	14,559	15	229,644	_		229,659
Issuance of common stock under equity-based						
award plans	922	1	1,483	_		1,484
Shares retired on vesting of equity-based awards	(295)	_	(6,016)	_		(6,016)
Distributions reinvested in common stock	259	_	3,953	_		3,953
Issuance of Convertible Notes	981	1	(1)	_		
Distributions	_	_	_	(249,077)		(249,077)
Stock-based compensation (1)	_	_	10,828	_		10,828
Tax reclassification of stockholders' equity in accordance with generally accepted accounting principles			9,618	(9,618)		
Balance as of December 31, 2022	133,045	\$ 134	\$ 1,341,416	\$ 59,909	\$	1,401,459
Net increase in net assets resulting from operations	155,045	ş 134	5 1,341,410	337,484	Φ	337,484
Public offering, net of offering expenses	22,728	22	338,193	337, <del>1</del> 07		338,215
Issuance of common stock under equity-based	22,720	22	330,173			330,213
award plans	1,932	2	493	_		495
Shares retired on vesting of equity-based awards	(251)	_	(13,197)	_		(13,197)
Distributions reinvested in common stock	304	_	4,624	_		4,624
Distributions	_	_	_	(278,301)		(278,301)
Stock-based compensation (1)	_	_	11,927	_		11,927
Tax reclassification of stockholders' equity in accordance with generally accepted accounting			(20.021)	20.021		
principles	157.750	6 150	(20,921)	20,921	Ф.	1 002 706
Balance as of December 31, 2023	157,758	\$ 158	\$ 1,662,535	\$ 140,013	\$	1,802,706

<sup>(1)</sup> Stock-based compensation includes \$117 thousand, \$149 thousand, and \$125 thousand of restricted stock and option expense related to director compensation for the years ended December 31, 2023, 2022 and 2021, respectively.

Distributions reinvested

# HERCULES CAPITAL, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands)	For the Year End			r Ended December 3	1,
		2023		2022	2021
Cash flows from (used in) operating activities:					
Net increase in net assets resulting from operations	\$	337,484	\$	102,081 \$	174,155
Adjustments to reconcile net increase in net assets resulting from operations to net cash provided by (used in) operating activities:					
Purchases of investments		(1,598,584)		(1,465,035)	(1,467,129
Fundings assigned to Adviser Funds		350,686		330,164	125,295
Principal and fee repayments received and proceeds from the sale of debt investments		1,002,433		530,441	1,183,014
Proceeds from the sale of equity investments		43,202		15,201	111,890
Net change in unrealized (appreciation) depreciation		(25,010)		85,063	(3,311
Net realized (gain) loss		(8,437)		(2,762)	(25,295
Accretion of paid-in-kind principal		(24,670)		(20,455)	(11,210
Accretion of loan discounts		(6,939)		(4,697)	(3,842
Accretion of loan discount on convertible notes		_		112	671
Accretion of loan exit fees		(24,961)		(24,532)	(23,512
Change in loan income, net of collections		23,796		26,687	35,045
Unearned fees related to unfunded commitments		(2,650)		2,201	(2,034
Realized loss on extinguishment of debt		_		364	4,419
Amortization of debt fees and issuance costs		6,980		5,562	6,368
Depreciation and amortization		190		204	317
Stock-based compensation and amortization of restricted stock grants (1)		11,927		10,828	10,385
Change in operating assets and liabilities:					
Interest receivable		(1,050)		(14,212)	1,712
Other assets		(22,466)		406	2,175
Accrued liabilities		6,347		(2,420)	9,508
Net cash provided by (used in) operating activities		68,278		(424,799)	128,621
Cash flows used in investing activities:					
Purchases of capital equipment		(887)		(114)	(106
Net cash (used in) investing activities		(887)		(114)	(106
Cash flows provided by (used in) financing activities:					
Issuance of common stock		344,347		232,090	10,829
Offering expenses		(6,132)		(2,431)	(209
Retirement of employee shares, net		(12,702)		(4,532)	(2,816
Distributions paid		(273,677)		(245,124)	(175,501
Issuance of debt		659,000		1,274,237	1,736,975
Repayment of debt		(683,000)		(931,198)	(1,787,043
Debt issuance costs		_		(6,742)	(5,632
Fees paid for credit facilities and debentures		(5,090)		(1,776)	(6,475
Net cash provided by (used in) financing activities		22,746		314,524	(229,872
Net increase (decrease) in cash, cash equivalents and restricted cash		90,137		(110,389)	(101,357
Cash, cash equivalents and restricted cash at beginning of period		25,876		136,265	237,622
Cash, cash equivalents and restricted cash at end of period	\$	116,013	\$	25,876 \$	136,265
, , <u></u> , .	Ψ	110,013		20,070 ψ	150,200
Supplemental disclosures of cash flow information and non-cash investing and financing activities:					
Interest paid	\$	67,149	\$	52,075 \$	51,469
Income tax, including excise tax, paid	\$	5,267	\$	7,376 \$	3,75

<sup>(1)</sup> Stock-based compensation includes \$117 thousand, \$149 thousand, and \$125 thousand of restricted stock and option expense related to director compensation for the years ended December 31, 2023, 2022, and 2021, respectively.

4,624 \$

3,953 \$

4,074

The following table presents a reconciliation of cash, cash equivalents and restricted cash reported within the Consolidated Statements of Assets and Liabilities that sum to the total of the same such amounts in the Consolidated Statements of Cash Flows:

(in thousands)	For the Year Ended December 31,							
		2023		2022		2021		
Cash and cash equivalents	\$	98,899	\$	15,797	\$	133,115		
Restricted cash		17,114		10,079		3,150		
Total cash, cash equivalents and restricted cash presented in the Consolidated Statements of Cash Flows	\$	116,013	\$	25,876	\$	136,265		

See "Note 2 – Summary of Significant Accounting Policies" for a description of cash, cash equivalents and restricted cash.

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor (1)		rincipal Amount	Cost (2)	Value	Footnotes
Debt Investments								
<b>Biotechnology Tools</b>								
Alamar Biosciences, Inc.	Senior Secured	June 2026	Prime + 3.00%, Floor rate 6.50%, PIK Interest 1.00%, 5.95% Exit Fee	\$	15,049	\$ 15,069	\$ 15,508	(13)(14)
PathAI, Inc.	Senior Secured	January 2027	Prime + 2.15%, Floor rate 9.15%, 9.81% Exit Fee	\$	32,000	31,941	32,519	(12)
Subtotal: Biotechnology Tools (2.66%)*						47,010	48,027	
Communications & Networking								
Aryaka Networks, Inc.	Senior Secured	July 2026	Prime + 3.25%, Floor rate 6.75%, PIK Interest 1.05%, 3.55% Exit Fee	\$	25,153	24,943	26,000	(12)(14)(19)
Cytracom Holdings LLC	Senior Secured	February 2025	3-month SOFR + 9.72%, Floor rate 10.62%	\$	3,267	3,239	3,272	(11)(17)(18)
Subtotal: Communications & Networking	(1.62%)*					28,182	29,272	
Consumer & Business Services								
Altumint, Inc.	Senior Secured	December 2027	Prime + 3.65%, Floor rate 12.15%, 2.50% Exit Fee	\$	10,000	9,905	9,905	(15)(17)
AppDirect, Inc.	Senior Secured	April 2026	Prime + 5.50%, Floor rate 8.75%, 7.12% Exit Fee	\$	55,790	57,653	59,507	(12)
Carwow LTD	Senior Secured	December 2024	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 4.95% Exit Fee	£	19,146	26,834	25,157	(5)(10)(14)
Houzz, Inc.	Convertible Debt	May 2028	PIK Interest 8.50%	\$	23,340	23,340	23,244	(9)(14)
Jobandtalent USA, Inc.	Senior Secured	February 2025	1-month SOFR + 8.86% Floor rate 9.75%, 3.00% Exit Fee	\$	14,000	14,095	14,259	(5)(10)
Plentific Ltd	Senior Secured	October 2026	Prime + 2.55%, Floor rate 11.05%, 2.95% Exit Fee	\$	875	853	853	(5)(10)(17)
Provi	Senior Secured	December 2026	Prime + 4.40%, Floor rate 10.65%, 2.95% Exit Fee	\$	15,000	14,904	15,046	(15)
Rhino Labs, Inc.	Senior Secured	June 2024	Prime + 5.50%, Floor rate 8.75%, PIK Interest 2.25%	\$	4,710	4,704	4,704	(14)(15)
Riviera Partners LLC	Senior Secured	April 2027	3-month SOFR + 8.26%, Floor rate 9.26%	\$	36,868	36,339	34,659	(17)(18)
RVShare, LLC	Senior Secured	December 2026	3-month SOFR + 5.50%, Floor rate 6.50%, PIK Interest 4.00%	\$	28,876	28,404	28,888	(13)(14)(15)
SeatGeek, Inc.	Senior Secured	May 2026	Prime + 7.00%, Floor rate 10.50%, PIK Interest 0.50%, 4.00% Exit Fee	\$	25,199	25,126	25,869	(11)(14)(16)
	Senior Secured	July 2026	Prime + 2.50%, Floor rate 10.75%, PIK Interest 0.50%, 3.00% Exit Fee	\$	77,642	77,170	79,119	(12)(14)(16)
Total SeatGeek, Inc.				\$	102,841	102,296	104,988	
Skyword, Inc.	Senior Secured	November 2026	Prime + 2.75%, Floor rate 9.25%, PIK Interest 1.75%, 3.00% Exit Fee	\$	9,169	9,189	9,311	(13)(14)
Tectura Corporation	Senior Secured	July 2024	FIXED 8.25%	\$	8,250	8,250	8,250	(7)
Thumbtack, Inc.	Senior Secured	April 2026	Prime + 4.95%, Floor rate 8.20%, PIK Interest 1.50%, 3.95% Exit Fee	\$	10,258	10,317	10,639	(12)(14)(17)
Udacity, Inc.	Senior Secured	September 2024	Prime + 4.50%, Floor rate 7.75%, PIK Interest 2.00%, 3.00% Exit Fee	\$	53,000	53,989	53,130	(12)(14)
Veem, Inc.	Senior Secured	March 2025	Prime + 4.00%, Floor rate 7.25%, PIK Interest 1.25%, 4.50% Exit Fee	\$	5,107	5,176	5,230	(13)(14)
	Senior Secured	March 2025	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.50%, 4.50% Exit Fee	\$	5,110	5,189	5,286	(12)(14)
Total Veem, Inc.				\$	10,217	10,365	10,516	
Worldremit Group Limited	Senior Secured	February 2025	3-month SOFR + 9.40%, Floor rate 10.25%, 3.20% Exit Fee	\$	88,250	89,318	89,653	(5)(10)(11)(12)(16) (19)
	Senior Secured	February 2025	1-month SOFR + 9.35%, Floor rate 10.25%, 3.20% Exit Fee	\$	6,250	6,308	6,344	(5)(10)(16)(19)
Total Worldremit Group Limited				\$	94,500	95,626	95,997	
Subtotal: Consumer & Business Services (	(28.24%)*					507,063	509,053	
<b>Diversified Financial Services</b>								
Gibraltar Acquisition, LLC (p.k.a. Gibraltar Business Capital, LLC)	Unsecured	September 2026	FIXED 11.50%	\$	25,000	24,663	24,663	(7)(20)
	Unsecured	September 2026	FIXED 11.95%	\$	10,000	9,815	9,815	(7)(20)
Total Gibraltar Acquisition, LLC				\$	35,000	34,478	34,478	

### December 31, 2023 (dollars in thousands)

Portfolio Company Investme	nt Maturity Date	Interest Rate and Floor (1)	rincipal Amount	Cost (2)	Value	Footnotes
Hercules Adviser LLC Unsecure	d June 2025	FIXED 5.00%	\$ 12,000	\$ 12,000	\$ 12,000	(7)(23)
Next Insurance, Inc. Senior Sect	red February 2028	Prime - (1.50%), Floor rate 4.75%, PIK Interest 5.50%	\$ 10,469	10,286	10,618	(14)(17)(19)
Subtotal: Diversified Financial Services (3.17%)*				56,764	57,096	
Drug Discovery & Development						
Akero Therapeutics, Inc. Senior Sect	red January 2027	Prime + 3.65%, Floor rate 7.65%, 5.85% Exit Fee	\$ 12,500	12,525	13,065	(10)(13)(17)
Aldeyra Therapeutics, Inc. Senior Sect	red October 2024	Prime + 3.10%, Floor rate 8.60%, 8.90% Exit Fee	\$ 15,000	15,152	15,152	(11)
Alladapt Immunotherapeutics Inc. Senior Sect	red September 2026	Prime + 3.65%, Floor rate 8.40%, Cap rate 10.90%, 5.30% Exit Fee	\$ 35,000	35,173	36,855	(13)
AmplifyBio, LLC Senior Sect	red January 2027	Prime + 2.50%, Floor rate 9.50%, Cap rate 10.75%, 5.85% Exit Fee	\$ 24,000	24,120	24,514	(15)
ATAI Life Sciences N.V. Senior Sect	red August 2026	Prime + 4.55%, Floor rate 8.55%, 6.95% Exit Fee	\$ 10,500	10,695	10,904	(5)(10)
Axsome Therapeutics, Inc. Senior Sect	red January 2028	Prime + 2.20%, Floor rate 9.95%, Cap rate 10.70%, 5.78% Exit Fee	\$ 143,350	143,646	150,255	(10)(11)(12)(16)
Bicycle Therapeutics PLC Senior Sect	red July 2025	Prime + 4.55%, Floor rate 8.05%, Cap rate 9.05%, 5.00% Exit Fee	\$ 11,500	11,880	11,783	(5)(10)(11)(12)
BiomX, INC Senior Sect	red September 2025	Prime +5.70%, Floor rate 8.95%, 6.55% Exit Fee	\$ 6,448	6,807	6,790	(5)(10)(11)
Braeburn, Inc. Senior Sect	red October 2028	Prime + 2.45%, Floor rate 10.95%, PIK Interest 1.10%, 5.45% Exit Fee	\$ 52,601	52,185	52,185	(14)
BridgeBio Pharma, Inc. Senior Sect	red November 2026	FIXED 9.00%, 2.00% Exit Fee	\$ 38,167	38,124	35,498	(12)(13)(14)
Cellarity, Inc. Senior Sect	red June 2026	Prime + 5.70%, Floor rate 8.95%, 3.75% Exit Fee	\$ 29,193	29,482	30,051	(13)(15)
COMPASS Pathways plc Senior Sect	red July 2027	Prime + 1.50%, Floor rate 9.75%, PIK Interest 1.40%, 4.75% Exit Fee	\$ 24,144	23,798	24,601	(5)(10)(14)
Corium, Inc. Senior Sect	red September 2026	Prime + 5.70%, Floor rate 8.95%, 7.75% Exit Fee	\$ 105,225	107,667	108,545	(13)(16)
Curevo, Inc. Senior Sect	red June 2027	Prime + 1.70%, Floor rate 9.70%, 6.95% Exit Fee	\$ 10,000	9,821	10,076	(15)
Eloxx Pharmaceuticals, Inc. Senior Sect	red April 2025	Prime + 6.25%, Floor rate 9.50%, 6.55% Exit Fee	\$ 3,099	3,789	3,731	(15)
enGene, Inc. Senior Sect	red January 2028	Prime + 0.75%, Floor rate 9.25%, Cap rate 9.75%, PIK Interest 1.15%, 5.50% Exit Fee	\$ 15,750	15,550	15,550	(5)(10)
G1 Therapeutics, Inc. Senior Sect	red November 2026	Prime + 5.65%, Floor rate 9.15%, 11.41% Exit Fee	\$ 38,750	39,679	40,421	(11)(12)(15)
Geron Corporation Senior Seco	red April 2025	Prime + 4.50%, Floor rate 9.00%, 6.55% Exit Fee	\$ 30,200	31,005	31,210	(10)(12)(13)
Gritstone Bio, Inc. Senior Sect	red July 2027	Prime + 3.15%, Floor rate 7.15%, Cap rate 8.65%, PIK Interest 2.00%, 5.75% Exit Fee	\$ 30,532	30,717	30,909	(13)(14)
Heron Therapeutics, Inc. Senior Sect	red February 2026	Prime + 1.70%, Floor rate 9.95%, PIK Interest 1.50%, 3.00% Exit Fee	\$ 20,095	19,788	19,788	(14)(15)(17)
Hibercell, Inc. Senior Seco	red May 2025	Prime + 5.40%, Floor rate 8.65%, 4.95% Exit Fee	\$ 12,535	13,117	13,181	(13)(15)
HilleVax, Inc. Senior Sect	red May 2027	Prime + 1.05%, Floor rate 4.55%, Cap rate 6.05%, PIK Interest 2.85%, 7.15% Exit Fee	\$ 20,524	20,685	20,335	(14)(15)
Kura Oncology, Inc. Senior Sect	red November 2027	Prime + 2.40%, Floor rate 8.65%, 15.13% Exit Fee	\$ 5,500	5,532	5,752	(10)(15)(17)
Locus Biosciences, Inc. Senior Sect	red July 2025	Prime + 6.10%, Floor rate 9.35%, 4.95% Exit Fee	\$ 5,399	5,651	5,686	(15)
Madrigal Pharmaceutical, Inc. Senior Sect	red May 2026	Prime + 2.45%, Floor rate 8.25%, 5.35% Exit Fee	\$ 78,200	78,728	81,945	(10)
Phathom Pharmaceuticals, Inc. Senior Sector	red December 2027	Prime + 1.35%, Floor rate 9.85%, PIK Interest 2.15%, 7.29% Exit Fee	\$ 129,699	130,934	128,326	(10)(12)(14)(15)(16) (17)(22)
Redshift Bioanalytics, Inc. Senior Sect	red January 2026	Prime + 4.25%, Floor rate 7.50%, 3.80% Exit Fee	\$ 5,000	5,047	5,119	(15)
Replimune Group, Inc. Senior Sector	ored October 2027	Prime + 1.75%, Floor rate 7.25%, Cap rate 9.00%, PIK Interest 1.50%, 4.95% Exit Fee	\$ 31,416	31,450	32,702	(10)(12)(14)
Tarsus Pharmaceuticals, Inc. Senior Sect	red February 2027	Prime + 4.45%, Floor rate 8.45%, Cap rate 11.45%, 4.75% Exit Fee	\$ 12,375	12,488	12,916	(10)(13)(17)
TG Therapeutics, Inc. Senior Sect	red January 2026	Prime + 1.20%, Floor rate 8.95%, PIK Interest 2.25%, 5.69% Exit Fee	\$ 65,770	66,439	67,610	(10)(11)(12)(14)
uniQure B.V. Senior Sect	red January 2027	Prime + 4.70%, Floor rate 7.95%, 6.10% Exit Fee	\$ 70,000	71,157	73,318	(5)(10)(11)(12)
Valo Health, LLC Senior Seco	red May 2024	Prime + 6.45%, Floor rate 9.70%, 3.85% Exit Fee	\$ 2,396	2,808	2,808	(11)(13)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor (1)	rincipal Amount	Co	ost <sup>(2)</sup>	Value	Footnote
Verona Pharma, Inc.	Senior Secured	December 2028	1-month SOFR + 5.85%, Floor rate 11.19%, Cap rate 13.19%, 3.50% Exit Fee	\$ 15,750	\$	15,646 \$	15,646	(5)(10)
Viridian Therapeutics, Inc.	Senior Secured	October 2026	Prime + 4.20%, Floor rate 7.45%, Cap rate 8.95%, 6.00% Exit Fee	\$ 8,000		8,057	8,023	(10)(13)
X4 Pharmaceuticals, Inc.	Senior Secured	October 2026	Prime + 3.15%, Floor rate 10.15%, 3.80% Exit Fee	\$ 55,000		54,680	55,417	(11)(12)(13)
Subtotal: Drug Discovery & Developmen	t (66.60%)*				1	,184,022	1,200,667	
Electronics & Computer Hardware								
Locus Robotics Corp.	Senior Secured	June 2026	Prime + 4.50%, Floor rate 8.00%, 4.00% Exit Fee	\$ 18,281		18,348	18,982	(19)
Subtotal: Electronics & Computer Hard	ware (1.05%)*					18,348	18,982	
Healthcare Services, Other								
Better Therapeutics, Inc.	Senior Secured	August 2025	Prime + 5.70%, Floor rate 8.95%, 5.95% Exit Fee	\$ 10,865		11,285	8,455	(15)
Blue Sprig Pediatrics, Inc.	Senior Secured	November 2026	1-month SOFR + 5.11%, Floor rate 6.00%, PIK Interest 4.45%	\$ 69,032		68,277	68,393	(11)(13)(14)
Carbon Health Technologies, Inc.	Senior Secured	March 2025	Prime + 5.60%, Floor rate 8.85%, 4.61% Exit Fee	\$ 46,125		47,193	46,242	(11)(13)
Equality Health, LLC	Senior Secured	February 2026	Prime + 6.25%, Floor rate 9.50%, PIK Interest 1.55%	\$ 54,425		54,142	54,697	(11)(12)(14)
Main Street Rural, Inc.	Senior Secured	July 2027	Prime + 1.95%, Floor rate 9.95%, 6.85% Exit Fee	\$ 24,500		24,476	24,929	(15)(17)
Modern Life, Inc.	Senior Secured	February 2027	Prime + 2.75%, Floor rate 8.75%, 5.00% Exit Fee	\$ 13,000		12,888	13,111	(13)(17)
Recover Together, Inc.	Senior Secured	July 2027	Prime + 1.90%, Floor rate 10.15%, 7.50% Exit Fee	\$ 35,000		34,683	34,683	
Strive Health Holdings, LLC	Senior Secured	September 2027	Prime + 0.70%, Floor rate 9.20%, 5.95% Exit Fee	\$ 12,000		11,868	11,868	(15)
Vida Health, Inc.	Senior Secured	March 2026	9.20% + Lower of (Prime - 3.25%) or 1.00%, Floor rate 9.20%, Cap rate 10.20%, 4.95% Exit Fee	\$ 36,500		36,352	36,145	(11)
Subtotal: Healthcare Services, Other (16	.56%)*					301,164	298,523	
Information Services								
Capella Space Corp.	Senior Secured	November 2025	Prime + 5.00%, Floor rate 8.25%, PIK Interest 1.10%, 7.00% Exit Fee	\$ 20,477		21,166	21,351	(14)(15)
Checkr Group, Inc.	Senior Secured	August 2028	Prime + 1.45%, Floor rate 8.00%, PIK Interest 2.00%, 2.75% Exit Fee	\$ 47,621		47,460	49,382	(14)(17)
Saama Technologies, LLC	Senior Secured	July 2027	Prime + 0.70%, Floor rate 8.95%, PIK Interest 2.00%, 2.95% Exit Fee	\$ 11,725		11,627	11,876	(14)(17)
Signal Media Limited	Senior Secured	June 2025	Prime + 5.50%, Floor rate 9.00%, Cap rate 12.00%, 3.45% Exit Fee	\$ 5,400		5,364	5,392	(5)(10)
Yipit, LLC	Senior Secured	September 2026	1-month SOFR + 8.45%, Floor rate 9.35%	\$ 31,875		31,482	31,875	(17)(18)
Subtotal: Information Services (6.65%)*						117,099	119,876	
Manufacturing Technology								
Bright Machines, Inc.	Senior Secured	May 2025	Prime + 4.00%, Floor rate 9.50%, 5.00% Exit Fee	\$ 7,827		8,064	8,006	(13)
Subtotal: Manufacturing Technology (0.	44%)*					8,064	8,006	
Media/Content/Info								
Fever Labs, Inc.	Senior Secured	September 2026	Prime + 3.50%, Floor rate 9.00%, 4.00% Exit Fee	\$ 6,667		6,672	6,768	(19)
	Senior Secured	September 2025	Prime + 3.50%, Floor rate 9.00%, 3.00% Exit Fee	\$ 1,167		1,178	1,188	(19)
	Senior Secured	December 2025	Prime + 3.50%, Floor rate 9.00%, 3.00% Exit Fee	\$ 1,333		1,342	1,351	(19)
	Senior Secured	March 2026	Prime + 3.50%, Floor rate 9.00%, 3.00% Exit Fee	\$ 1,500		1,501	1,509	(19)
	Senior Secured	June 2026	Prime + 3.50%, Floor rate 9.00%, 3.00% Exit Fee	\$ 1,667		1,647	1,653	(19)
Total Fever Labs, Inc.				\$ 12,334		12,340	12,469	
Subtotal: Media/Content/Info (0.69%)*						12,340	12,469	

December 31, 2023 (dollars in thousands)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor (1)	rincipal amount	Cost (2)	Value	Footnotes
Medical Devices & Equipment							
Senseonics Holdings, Inc.	Senior Secured	September 2027	Prime + 1.40%, Floor rate 9.90%, 6.95% Exit Fee	\$ 21,875	\$ 21,572	\$ 21,572	(17)
Subtotal: Medical Devices & Equipment (	1.20%)*				21,572	21,572	
Software							
3GTMS, LLC	Senior Secured	February 2025	3-month SOFR + 9.70%, Floor rate 10.60%	\$ 13,110	13,029	13,103	(11)(17)(18)
	Senior Secured	February 2025	3-month SOFR + 6.88%, Floor rate 7.78%	\$ 1,990	1,988	1,986	(17)(18)
Total 3GTMS, LLC				\$ 15,100	15,017	15,089	
Agilence, Inc.	Senior Secured	October 2026	1-month BSBY + 9.00%, Floor rate 10.00%	\$ 9,212	9,040	9,212	(12)(17)(18)
Alchemer LLC	Senior Secured	May 2028	1-month SOFR + 8.14%, Floor rate 9.14%	\$ 20,908	20,508	21,297	(13)(17)(18)
Allvue Systems, LLC	Senior Secured	September 2029	6-month SOFR + 7.25%, Floor rate 8.25%	\$ 36,410	35,530	35,530	(17)
Annex Cloud	Senior Secured	February 2027	1-month BSBY + 9.41%, Floor rate 10.41%	\$ 9,823	9,649	9,761	(13)(17)
Automation Anywhere, Inc.	Senior Secured	September 2027	Prime + 4.25%, Floor rate 9.00%, 4.50% Exit Fee	\$ 19,600	19,345	20,269	(11)(17)(19)
Babel Street	Senior Secured	December 2027	3-month SOFR + 7.89%, Floor rate 8.89%	\$ 45,000	43,983	44,928	(15)(17)(18)
Brain Corporation	Senior Secured	April 2026	Prime + 3.70%, Floor rate 9.20%, PIK Interest 1.00%, 3.95% Exit Fee	\$ 30,415	30,678	30,989	(13)(14)(15)(17)
Campaign Monitor Limited	Senior Secured	November 2025	3-month SOFR + 9.05%, Floor rate 9.90%	\$ 33,000	32,706	33,000	(13)(19)
Catchpoint Systems, Inc.	Senior Secured	November 2025	3-month SOFR + 9.41%, Floor rate 11.81%	\$ 10,073	9,931	9,940	(18)
Ceros, Inc.	Senior Secured	September 2026	6-month SOFR + 8.99%, Floor rate 9.89%	\$ 22,867	22,498	23,075	(17)(18)
Constructor.io Corporation	Senior Secured	July 2027	1-month SOFR + 8.44%, Floor rate 9.44%	\$ 4,688	4,592	4,790	(13)(17)(18)
Convoy, Inc.	Senior Secured	March 2026	Prime + 3.20%, Floor rate 6.45%, PIK Interest 1.95%, 4.55% Exit Fee	\$ 31,049	30,916	_	(8)(14)(19)
Copper CRM, Inc	Senior Secured	March 2025	Prime + 4.50%, Floor rate 8.25%, Cap rate 10.25%, PIK Interest 1.95%, 3.96% Exit Fee	\$ 9,141	9,307	9,153	(11)(14)
Cutover, Inc.	Senior Secured	October 2025	Prime + 5.20%, Floor rate 9.95%, 4.95% Exit Fee	\$ 5,500	5,544	5,715	(5)(10)(12)(17)
Cybermaxx Intermediate Holdings, Inc.	Senior Secured	August 2026	6-month SOFR + 8.63%, Floor rate 9.38%	\$ 7,955	7,830	7,778	(13)(17)
	Senior Secured	August 2026	6-month SOFR + 12.36%, Floor rate 13.11%	\$ 2,546	2,494	2,556	(17)
Total Cybermaxx Intermediate Holdings, Inc.				\$ 10,501	10,324	10,334	
Dashlane, Inc.	Senior Secured	December 2027	Prime + 3.05%, Floor rate 11.55%, PIK Interest 1.10%, 7.26% Exit Fee	\$ 42,863	43,087	43,087	(11)(13)(17)(19)
Dispatch Technologies, Inc.	Senior Secured	April 2028	3-month SOFR + 8.01%, Floor rate 8.76%	\$ 8,125	7,949	8,127	(17)(18)
DroneDeploy, Inc.	Senior Secured	July 2026	Prime + 4.50%, Floor rate 8.75%, 4.00% Exit Fee	\$ 6,250	6,083	6,153	(17)
Eigen Technologies Ltd.	Senior Secured	April 2025	Prime + 5.10%, Floor rate 8.35%, 2.95% Exit Fee	\$ 3,750	3,801	3,730	(5)(10)
Elation Health, Inc.	Senior Secured	March 2026	Prime + 4.25%, Floor rate 9.00%, PIK Interest 1.95%, 3.95% Exit Fee	\$ 12,629	12,253	12,692	(14)(17)(19)
Enmark Systems, Inc.	Senior Secured	September 2026	3-month SOFR + 6.73%, Floor rate 7.73%, PIK Interest 2.13%	\$ 8,363	8,230	8,363	(11)(14)(17)(18)
Flight Schedule Pro, LLC	Senior Secured	October 2027	1-month SOFR + 7.80%, Floor rate 8.70%	\$ 6,587	6,420	6,553	(17)(18)
Fortified Health Security	Senior Secured	December 2027	1-month SOFR + 7.64%, Floor rate 8.54%	\$ 7,000	6,851	6,910	(11)(17)(18)
iGrafx, LLC	Senior Secured	May 2027	1-month SOFR + 8.66%, Floor rate 9.56%	\$ 5,000	4,901	4,901	(18)
Ikon Science Limited	Senior Secured	October 2024	3-month SOFR + 9.26%, Floor rate 10.00%	\$ 6,213	6,148	6,148	(5)(10)(17)(18)
Khoros (p.k.a Lithium Technologies)	Senior Secured	January 2025	3-month SOFR + 4.50%, Floor rate 5.50%, PIK Interest 4.50%	\$ 57,770	57,730	56,293	(14)
Leapwork ApS	Senior Secured	February 2026	Prime + 0.25%, Floor rate 7.25%, PIK Interest 1.95%, 2.70% Exit Fee	\$ 3,813	3,810	3,907	(5)(10)(12)(14)(17)
LinenMaster, LLC	Senior Secured	August 2028	1-month SOFR + 6.25%, Floor rate 7.25%, PIK Interest 2.15%	\$ 15,083	14,799	14,799	(14)(17)
Loftware, Inc.	Senior Secured	March 2028	3-month SOFR + 7.88%, Floor rate 8.88%	\$ 26,469	25,897	26,566	(17)(18)

December 31, 2023 (dollars in thousands)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor (1)		rincipal mount	Cost (2)	Value	Footnotes
LogicSource	Senior Secured	July 2027	3-month SOFR + 8.93%, Floor rate 9.93%	\$	13,300	\$ 13,074	\$ 13,493	(17)(18)
Mobile Solutions Services	Senior Secured	December 2025	6-month SOFR + 9.31%, Floor rate 10.06%	\$	18,366	18,116	18,176	(18)
New Relic, Inc.	Senior Secured	November 2030	3-month SOFR + 6.75%, Floor rate 7.75%	\$	20,890	20,375	20,375	(17)
Omeda Holdings, LLC	Senior Secured	July 2027	3-month SOFR + 8.05%, Floor rate 9.05%	\$	7,706	7,508	7,702	(11)(17)(18)
Onna Technologies, Inc.	Senior Secured	March 2026	Prime + 1.35%, Floor rate 8.85%, PIK Interest 1.75%, 4.45% Exit Fee	\$	3,853	3,814	3,810	(14)
Salary.com, LLC	Senior Secured	September 2027	3-month SOFR + 8.00%, Floor rate 9.00%	\$	22,185	21,814	22,048	(18)
ShadowDragon, LLC	Senior Secured	December 2026	1-month SOFR + 9.01%, Floor rate 9.91%	\$	6,000	5,883	5,921	(17)(18)
Simon Data, Inc.	Senior Secured	March 2027	Prime + 1.00%, Floor rate 8.75%, PIK Interest 1.95%, 2.92% Exit Fee	\$	15,065	14,982	15,037	(12)(14)
Sisense Ltd.	Senior Secured	July 2027	Prime + 1.50%, Floor rate 9.50%, PIK Interest 1.95%, 5.95% Exit Fee	\$	34,830	34,584	34,881	(5)(10)(14)
Streamline Healthcare Solutions	Senior Secured	March 2028	3-month SOFR + 7.25%, Floor rate 8.25%	\$	13,200	12,953	13,327	(17)(18)
Sumo Logic, Inc.	Senior Secured	May 2030	3-month SOFR + 6.50%, Floor rate 7.50%	\$	23,000	22,460	23,105	(17)
Suzy, Inc.	Senior Secured	August 2027	Prime + 1.75%, Floor rate 10.00%, PIK Interest 1.95%, 3.45% Exit Fee	\$	12,064	11,837	11,837	(14)(15)(17)
ThreatConnect, Inc.	Senior Secured	May 2026	6-month SOFR + 9.25%, Floor rate 10.00%	\$	10,920	10,730	10,920	(17)(18)
Tipalti Solutions Ltd.	Senior Secured	April 2027	Prime + 0.45%, Floor rate 7.95%, PIK Interest 2.00%, 3.75% Exit Fee	\$	10,649	10,578	10,835	(5)(10)(14)(17)
Zappi, Inc.	Senior Secured	December 2027	3-month SOFR + 8.03%, Floor rate 9.03%	\$	9,000	8,816	8,967	(5)(10)(13)(17)(18)
Zimperium, Inc.	Senior Secured	May 2027	3-month SOFR + 8.31%, Floor rate 9.31%	\$	16,313	16,057	16,394	(17)(18)
Subtotal: Software (40.39%)*						751,108	728,139	
Sustainable and Renewable Technology	7							
Ampion, PBC	Senior Secured	May 2025	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 3.78% Exit Fee	\$	3,926	3,952	3,939	(13)(14)
Pineapple Energy LLC	Senior Secured	June 2027	FIXED 10.00%	\$	1,682	1,682	1,678	(19)
Subtotal: Sustainable and Renewable T	echnology (0.31%)*					5,634	5,617	
Total: Debt Investments (169.59%)*						\$ 3,058,370	\$ 3,057,299	
Portfolio Company	Type of Investment	Acquisition Date <sup>(4)</sup>	Series (3)	s	hares	Cost (2)	Value	Footnotes
<b>Equity Investments</b>								
Consumer & Business Products								
Fabletics, Inc.	Equity	4/30/2010	Common Stock		42,989	\$ 128	\$ 96	
	Equity	7/16/2013	Preferred Series B		130,191	1101	700	
Total Fabletics, Inc.					173,180	1,229	796	
Grove Collaborative, Inc.	Equity	4/30/2021	Common Stock		12,260	433	21	(4)
Savage X Holding, LLC	Equity	4/30/2010	Class A Units		172,328	13	863	
TFG Holding, Inc.	Equity	4/30/2010	Common Stock		173,180	89	584	
Subtotal: Consumer & Business Produc	cts (0.13%)*					1,764	2,264	
Consumer & Business Services								
Carwow LTD	Equity	12/15/2021	Preferred Series D-4		199,742	1,151	679	(5)(10)
DoorDash, Inc.	Equity	12/20/2018	Common Stock		56,996	657	5,636	(4)
Lyft, Inc.	Equity	12/26/2018	Common Stock		100,738	5,263	1,510	(4)
Nerdy Inc.	Equity	9/17/2021	Common Stock		100,000	1,000	343	(4)
OfferUp, Inc.	Equity	10/25/2016	Preferred Series A		286,080	1,663	377	

Portfolio Company	Type of Investment	Acquisition Date <sup>(4)</sup>	Series (3)	Shares	Cost (2)	Value	Footnotes
	Equity	10/25/2016	Preferred Series A-1	108,710	\$ 632	\$ 143	
Total OfferUp, Inc.	. ,			394,790	2,295	520	
Oportun	Equity	6/28/2013	Common Stock	48,365	577	189	(4)
Reischling Press, Inc.	Equity	7/31/2020	Common Stock	3,095	39	_	
Rhino Labs, Inc.	Equity	1/24/2022	Common Stock	7,063	1,000	559	
Tectura Corporation	Equity	5/23/2018	Common Stock	414,994,863	900	4	(7)
	Equity	6/6/2016	Preferred Series BB	1,000,000	_	12	(7)
	Equity	12/29/2023	Preferred Series C	3,235,298	13,263	3,251	(7)
Total Tectura Corporation				419,230,161	14,163	3,267	
Subtotal: Consumer & Business Service	es (0.70%)*				26,145	12,703	
Diversified Financial Services							
Gibraltar Acquisition, LLC (p.k.a. Gibraltar Business Capital, LLC)	Equity	3/1/2018	Member Units	1	34,006	28,034	(7)(20)
Hercules Adviser LLC	Equity	3/26/2021	Member Units	1	35	28,713	(7)(23)
Newfront Insurance Holdings, Inc.	Equity	9/30/2021	Preferred Series D-2	210,282	403	325	
Subtotal: Diversified Financial Services				·	34,444	57,072	
Drug Delivery							
Aytu BioScience, Inc.	Equity	3/28/2014	Common Stock	680	1,500	2	(4)
BioQ Pharma Incorporated	Equity	12/8/2015	Preferred Series D	165,000	500	_	
PDS Biotechnology Corporation	Equity	4/6/2015	Common Stock	2,498	309	12	(4)
Talphera, Inc. (p.k.a. AcelRx Pharmaceuticals, Inc.)	Equity	12/10/2018	Common Stock	8,836	1,329	7	(4)
Subtotal: Drug Delivery (0.00%)*					3,638	21	
Drug Discovery & Development							
Avalo Therapeutics, Inc.	Equity	8/19/2014	Common Stock	42	1,000	_	(4)
Axsome Therapeutics, Inc.	Equity	5/9/2022	Common Stock	127,021	4,165	10,110	(4)(10)(16)
Bicycle Therapeutics PLC	Equity	10/5/2020	Common Stock	98,100	1,871	1,774	(4)(5)(10)
BridgeBio Pharma, Inc.	Equity	6/21/2018	Common Stock	231,329	2,255	9,339	(4)
Cyclo Therapeutics, Inc. (p.k.a. Applied Molecular Transport)	Equity	4/6/2021	Common Stock	134	42	_	(4)(10)
Dare Biosciences, Inc.	Equity	1/8/2015	Common Stock	13,550	1,000	4	(4)
Dynavax Technologies	Equity	7/22/2015	Common Stock	20,000	550	280	(4)(10)
Gritstone Bio, Inc.	Equity	10/26/2022	Common Stock	442,477	1,000	903	(4)
Heron Therapeutics, Inc.	Equity	7/25/2023	Common Stock	364,963	500	620	(4)
Hibercell, Inc.	Equity	5/7/2021	Preferred Series B	3,466,840	4,250	1,834	(15)
HilleVax, Inc.	Equity	5/3/2022	Common Stock	235,295	4,000	3,777	(4)
Humanigen, Inc.	Equity	3/31/2021	Common Stock	43,243	800	_	(4)(10)
Kura Oncology, Inc.	Equity	6/16/2023	Common Stock	47,826	550	688	(4)(10)
Madrigal Pharmaceutical, Inc.	Equity	9/29/2023	Common Stock	5,100	773	1,180	(4)(10)
NorthSea Therapeutics	Equity	12/15/2021	Preferred Series C	983	2,000	1,427	(5)(10)

Portfolio Company	Type of Investment	Acquisition Date <sup>(4)</sup>	Series (3)	Shares	Cost (2)	Value	Footnote
Phathom Pharmaceuticals, Inc.	Equity	6/9/2023	Common Stock	147,233	\$ 1,730	\$ 1,344	(4)(10)(16)
Rocket Pharmaceuticals, Ltd.	Equity	8/22/2007	Common Stock	944	1,500	28	(4)
Savara, Inc.	Equity	8/11/2015	Common Stock	11,119	203	52	(4)
Sio Gene Therapies, Inc.	Equity	2/2/2017	Common Stock	16,228	1,269	6	(4)
Tarsus Pharmaceuticals, Inc.	Equity	5/5/2022	Common Stock	155,555	2,100	3,150	(4)(10)
uniQure B.V.	Equity	1/31/2019	Common Stock	17,175	332	116	(4)(5)(10)
Valo Health, LLC	Equity	12/11/2020	Preferred Series B	510,308	3,000	2,911	
	Equity	10/31/2022	Preferred Series C	170,102	1,000	1,187	
Total Valo Health, LLC				680,410	4,000	4,098	
Verge Analytics, Inc.	Equity	9/6/2023	Preferred Series C	208,588	1,500	1,753	
Viridian Therapeutics, Inc.	Equity	11/6/2023	Common Stock	32,310	400	704	(4)(10)
X4 Pharmaceuticals, Inc.	Equity	11/26/2019	Common Stock	1,566,064	2,945	1,313	(4)
Subtotal: Drug Discovery & Develop	ment (2.47%)*				40,735	44,500	
Electronics & Computer Hardware							
Locus Robotics Corp.	Equity	11/17/2022	Preferred Series F	15,116	650	407	
Skydio, Inc.	Equity	3/8/2022	Preferred Series E	248,900	1,500	544	
Subtotal: Electronics & Computer Ha	ardware (0.05%)*				2,150	951	
Healthcare Services, Other							
23andMe, Inc.	Equity	3/11/2019	Common Stock	825,732	5,094	754	(4)
Carbon Health Technologies, Inc.	Equity	3/30/2021	Preferred Series C	217,880	1,688	206	
Subtotal: Healthcare Services, Other	(0.05%)*				6,782	960	
Information Services							
Planet Labs, Inc.	Equity	6/21/2019	Common Stock	547,880	615	1,353	(4)
Yipit, LLC	Equity	12/30/2021	Preferred Series E	41,021	3,825	4,890	
Subtotal: Information Services (0.35%	⁄o)*				4,440	6,243	
Medical Devices & Equipment							
Coronado Aesthetics, LLC	Equity	10/15/2021	Common Units	180,000	_	2	(7)
	Equity	10/15/2021	Preferred Series A-2	5,000,000	250	260	(7)
Total Coronado Aesthetics, LLC				5,180,000	250	262	
Subtotal: Medical Devices & Equipm	ent (0.01%)*				250	262	
Semiconductors							
Achronix Semiconductor Corporation	Equity	7/1/2011	Preferred Series C	277,995	160	394	
Subtotal: Semiconductors (0.02%)*					160	394	
Software							
3GTMS, LLC	Equity	8/9/2021	Common Stock	1,000,000	1,000	863	
Black Crow AI, Inc. affiliates	Equity	3/24/2021	Preferred Note	3	2,406	2,406	(21)
CapLinked, Inc.	Equity	10/26/2012	Preferred Series A-3	53,614	51	_	
Contentful Global, Inc.	Equity	12/22/2020	Preferred Series C	41,000	138	303	(5)(10)

Portfolio Company	Type of Investment	Acquisition Date <sup>(4)</sup>	Series (3)	Shares	Cost (2)	Value	Footnotes
	Equity	11/20/2018	Preferred Series D	108,500	\$ 500	\$ 842	(5)(10)
Total Contentful Global, Inc.				149,500	638	1,145	
Docker, Inc.	Equity	11/29/2018	Common Stock	20,000	4,284	636	
Druva Holdings, Inc.	Equity	10/22/2015	Preferred Series 2	458,841	1,000	2,752	
	Equity	8/24/2017	Preferred Series 3	93,620	300	587	
Total Druva Holdings, Inc.				552,461	1,300	3,339	
HighRoads, Inc.	Equity	1/18/2013	Common Stock	190	307	_	
Leapwork ApS	Equity	8/25/2023	Preferred Series B2	183,073	250	231	(5)(10)
Lightbend, Inc.	Equity	12/4/2020	Common Stock	38,461	265	23	
Nextdoor.com, Inc.	Equity	8/1/2018	Common Stock	1,019,255	4,854	1,927	(4)
Palantir Technologies	Equity	9/23/2020	Common Stock	568,337	3,474	9,758	(4)
SingleStore, Inc.	Equity	11/25/2020	Preferred Series E	580,983	2,000	1,721	
	Equity	8/12/2021	Preferred Series F	52,956	280	196	
Total SingleStore, Inc.				633,939	2,280	1,917	
Verana Health, Inc.	Equity	7/8/2021	Preferred Series E	952,562	2,000	422	
ZeroFox, Inc.	Equity	5/7/2020	Common Stock	289,992	101	252	(4)
Subtotal: Software (1.27%)*					23,210	22,919	
Sustainable and Renewable Technolog	gy						
Fulcrum Bioenergy, Inc.	Equity	9/13/2012	Preferred Series C-1	187,265	711	529	
Impossible Foods, Inc.	Equity	5/10/2019	Preferred Series E-1	188,611	2,000	479	
Modumetal, Inc.	Equity	6/1/2015	Common Stock	1,035	500	_	
NantEnergy, LLC	Equity	8/31/2013	Common Units	59,665	102	_	
Pineapple Energy LLC	Equity	12/10/2020	Common Stock	304,487	3,153	180	(4)
Pivot Bio, Inc.	Equity	6/28/2021	Preferred Series D	593,080	4,500	2,684	
Proterra, Inc.	Equity	5/28/2015	Common Stock	457,841	542	9	(4)
Subtotal: Sustainable and Renewable	Technology (0.22%)*				11,508	3,881	
Total: Equity Investments (8.44%)*					\$ 155,226	\$ 152,170	
Warrant Investments							
Biotechnology Tools							
Alamar Biosciences, Inc.	Warrant	6/21/2022	Preferred Series B	46,197	\$ 36	\$ 20	
PathAI, Inc.	Warrant	12/23/2022	Common Stock	53,418	460	334	(12)
Subtotal: Biotechnology Tools (0.02%)	)*				496	354	
Communications & Networking							
Aryaka Networks, Inc.	Warrant	6/28/2022	Common Stock	229,611	123	128	(12)
Subtotal: Communications & Networl	king (0.01%)*				123	128	
Consumer & Business Products							
Gadget Guard, LLC	Warrant	6/3/2014	Common Stock	1,662,441	228	_	
The Neat Company	Warrant	8/13/2014	Common Stock	54,054	365	_	

December 31, 2023 (dollars in thousands)

Portfolio Company	Type of Investment	Acquisition Date <sup>(4)</sup>	Series (3)	Shares	Cost (2)	Value	Footnotes
Whoop, Inc.	Warrant	6/27/2018	Preferred Series C	686,270	\$ 18	\$ 325	
Subtotal: Consumer & Business Prod	lucts (0.02%)*				611	325	
Consumer & Business Services							
Carwow LTD	Warrant	12/14/2021	Common Stock	174,163	164	75	(5)(10)
Houzz, Inc.	Warrant	10/29/2019	Common Stock	529,661	20	_	
Landing Holdings Inc.	Warrant	3/12/2021	Common Stock	11,806	116	298	(15)
Lendio, Inc.	Warrant	3/29/2019	Preferred Series D	127,032	39	33	
Plentific Ltd	Warrant	10/3/2023	Ordinary Shares	19,499	48	51	(5)(10)
Provi	Warrant	12/22/2022	Common Stock	117,042	166	74	(15)
Rhino Labs, Inc.	Warrant	3/12/2021	Common Stock	13,106	470	4	(15)
SeatGeek, Inc.	Warrant	6/12/2019	Common Stock	1,379,761	842	3,065	(16)
Skyword, Inc.	Warrant	11/14/2022	Common Stock	1,607,143	57	58	
	Warrant	8/23/2019	Preferred Series B	444,444	83	5	
Total Skyword, Inc.				2,051,587	140	63	
Snagajob.com, Inc.	Warrant	4/20/2020	Common Stock	600,000	16	_	
	Warrant	6/30/2016	Preferred Series A	1,800,000	782	_	
	Warrant	8/1/2018	Preferred Series B	1,211,537	62	_	
Total Snagajob.com, Inc.				3,611,537	860	_	
Thumbtack, Inc.	Warrant	5/1/2018	Common Stock	267,225	844	515	(12)
Udacity, Inc.	Warrant	9/25/2020	Common Stock	486,359	218	_	(12)
Veem, Inc.	Warrant	3/31/2022	Common Stock	98,428	126	16	(12)
Worldremit Group Limited	Warrant	2/11/2021	Preferred Series D	77,215	129	23	(5)(10)(12)(16)
	Warrant	8/27/2021	Preferred Series E	1,868	26	_	(5)(10)(16)
Total Worldremit Group Limited				79,083	155	23	
Subtotal: Consumer & Business Servi	ices (0.23%)*				4,208	4,217	
Diversified Financial Services							
Next Insurance, Inc.	Warrant	2/3/2023	Common Stock	522,930	214	554	
Subtotal: Diversified Financial Service	ces (0.03%)*				214	554	
Drug Delivery							
Aerami Therapeutics Holdings, Inc.	Warrant	6/1/2016	Common Stock	67,069	_	_	
BioQ Pharma Incorporated	Warrant	10/27/2014	Common Stock	459,183	2	_	
PDS Biotechnology Corporation	Warrant	8/28/2014	Common Stock	3,929	390	_	(4)
Subtotal: Drug Delivery (0.00%)*	waran	0/20/2014	Common Stock	3,727	392		(4)
Drug Discovery & Development					372		
ADMA Biologics, Inc.	Warrant	2/24/2014	Common Stock	58,000	166	11	40
<b>G</b> ,	Warrant		Common Stock Common Stock	22,949	175	335	(4)
Akero Therapeutics, Inc.		6/15/2022					(4)(10)
AmplifyBio, LLC	Warrant	12/27/2022	Class A Units	69,239	237	184	(15)
Axsome Therapeutics, Inc.	Warrant	9/25/2020	Common Stock	61,004	1,290	1,657	(4)(10)(12)(16)
Cellarity, Inc.	Warrant	12/8/2021	Preferred Series B	100,000	287	201	(15)
Century Therapeutics, Inc.	Warrant	9/14/2020	Common Stock	16,112	37	1	(4)

Portfolio Company	Type of Investment	Acquisition Date <sup>(4)</sup>	Series (3)	Shares	Cost (2)	Value	Footnotes
COMPASS Pathways plc	Warrant	6/30/2023	Ordinary Shares	75,376	\$ 278	\$ 285	(4)(5)(10)
Curevo, Inc.	Warrant	6/9/2023	Common Stock	95,221	233	251	(15)
Dermavant Sciences Ltd.	Warrant	5/31/2019	Common Stock	223,642	101	7	(5)(10)
enGene, Inc.	Warrant	12/22/2023	Common Stock	43,689	118	179	(4)(5)(10)
Evofem Biosciences, Inc.	Warrant	6/11/2014	Common Stock	3	266	_	(4)
Fresh Tracks Therapeutics, Inc. (p.k.a. Brickell Biotech, Inc.)	Warrant	2/18/2016	Common Stock	201	119	_	(4)
Heron Therapeutics, Inc.	Warrant	8/9/2023	Common Stock	238,095	228	223	(4)(15)
Kineta, Inc.	Warrant	12/20/2019	Common Stock	2,202	110	_	(4)
Kura Oncology, Inc.	Warrant	11/2/2022	Common Stock	14,342	88	63	(4)(10)(15)
Madrigal Pharmaceutical, Inc.	Warrant	5/9/2022	Common Stock	13,229	570	1,842	(4)(10)
Phathom Pharmaceuticals, Inc.	Warrant	9/17/2021	Common Stock	64,687	848	68	(4)(10)(12)(15)(1
Redshift Bioanalytics, Inc.	Warrant	3/23/2022	Preferred Series E	475,510	20	6	(15)
Scynexis, Inc.	Warrant	5/14/2021	Common Stock	106,035	296	28	(4)
TG Therapeutics, Inc.	Warrant	2/28/2019	Common Stock	264,226	1,284	2,583	(4)(10)(12)
Valo Health, LLC	Warrant	6/15/2020	Common Units	102,216	256	153	
X4 Pharmaceuticals, Inc.	Warrant	3/18/2019	Common Stock	1,392,787	510	225	(4)
Subtotal: Drug Discovery & Developme	ent (0.46%)*				7,517	8,302	
Electronics & Computer Hardware							
908 Devices, Inc.	Warrant	3/15/2017	Common Stock	49,078	101	175	(4)
Locus Robotics Corp.	Warrant	6/21/2022	Common Stock	8,503	34	102	
Skydio, Inc.	Warrant	11/8/2021	Common Stock	622,255	557	114	
Subtotal: Electronics & Computer Har	dware (0.02%)*				692	391	
Healthcare Services, Other							
Modern Life, Inc.	Warrant	3/30/2023	Common Stock	37,618	164	165	
Recover Together, Inc.	Warrant	7/3/2023	Common Stock	194,830	382	327	
Strive Health Holdings, LLC	Warrant	9/28/2023	Common Units	51,760	83	95	(15)
Vida Health, Inc.	Warrant	3/28/2022	Common Stock	192,431	121	9	
Subtotal: Healthcare Services, Other (0	0.03%)*				750	596	
Information Services							
Capella Space Corp.	Warrant	10/21/2021	Common Stock	176,200	207	33	(15)
INMOBI Inc.	Warrant	11/19/2014	Common Stock	65,587	82	_	(5)(10)
NetBase Solutions, Inc.	Warrant	8/22/2017	Preferred Series 1	60,000	356	362	
Signal Media Limited	Warrant	6/29/2022	Common Stock	113,828	49	91	(5)(10)
Subtotal: Information Services (0.03%)	)*				694	486	
Manufacturing Technology							
Bright Machines, Inc.	Warrant	3/31/2022	Common Stock	392,308	537	279	
MacroFab, Inc.	Warrant	3/23/2022	Common Stock	1,111,111	528	677	

December 31, 2023 (dollars in thousands)

Portfolio Company	Type of Investment	Acquisition Date <sup>(4)</sup>	Series (3)	Shares	Cost (2)	Value	Footnotes
Xometry, Inc.	Warrant	5/9/2018	Common Stock	87,784	\$ 47	\$ 2,044	(4)
Subtotal: Manufacturing Technology (	0.17%)*				1,112	3,000	
Media/Content/Info							
Fever Labs, Inc.	Warrant	12/30/2022	Preferred Series E-1	369,370	67	235	
Subtotal: Media/Content/Info (0.01%)	*				67	235	
Medical Devices & Equipment							
Intuity Medical, Inc.	Warrant	12/29/2017	Preferred Series B-1	3,076,323	294	_	
Outset Medical, Inc.	Warrant	9/27/2013	Common Stock	62,794	401	78	(4)
Senseonics Holdings, Inc.	Warrant	9/8/2023	Common Stock	728,317	200	184	(4)
Tela Bio, Inc.	Warrant	3/31/2017	Common Stock	15,712	61	_	(4)
Subtotal: Medical Devices & Equipmen	nt (0.01%)*				956	262	
Semiconductors							
Achronix Semiconductor Corporation	Warrant	6/26/2015	Preferred Series D-2	750,000	99	811	
Subtotal: Semiconductors (0.04%)*					99	811	
Software							
Aria Systems, Inc.	Warrant	5/22/2015	Preferred Series G	231,535	74	_	
Automation Anywhere, Inc.	Warrant	9/23/2022	Common Stock	254,778	448	430	
Bitsight Technologies, Inc.	Warrant	11/18/2020	Common Stock	29,691	284	666	
Brain Corporation	Warrant	10/4/2021	Common Stock	194,629	165	47	(15)
CloudBolt Software, Inc.	Warrant	9/30/2020	Common Stock	211,342	117	12	
Cloudian, Inc.	Warrant	11/6/2018	Common Stock	477,454	71	29	
Cloudpay, Inc.	Warrant	4/10/2018	Preferred Series B	6,763	54	844	(5)(10)
Couchbase, Inc.	Warrant	4/25/2019	Common Stock	105,350	462	1,225	(4)
Cutover, Inc.	Warrant	9/21/2022	Common Stock	102,898	26	62	(5)(10)(12)
Dashlane, Inc.	Warrant	3/11/2019	Common Stock	770,838	461	258	
Delphix Corp.	Warrant	10/8/2019	Common Stock	718,898	1,594	3,801	
Demandbase, Inc.	Warrant	8/2/2021	Common Stock	727,047	545	396	
DNAnexus, Inc.	Warrant	3/21/2014	Preferred Series C	909,091	97	47	
Dragos, Inc.	Warrant	6/28/2023	Common Stock	49,309	1,452	1,207	
DroneDeploy, Inc.	Warrant	6/30/2022	Common Stock	95,911	278	413	
Eigen Technologies Ltd.	Warrant	4/13/2022	Common Stock	522	8	4	(5)(10)
Elation Health, Inc.	Warrant	9/12/2022	Common Stock	362,837	583	188	
First Insight, Inc.	Warrant	5/10/2018	Preferred Series B	75,917	96	77	
Fulfil Solutions, Inc.	Warrant	7/29/2022	Common Stock	84,995	325	456	
Kore.ai, Inc.	Warrant	3/31/2023	Preferred Series C	64,293	208	243	
Leapwork ApS	Warrant	1/23/2023	Common Stock	39,948	16	35	(5)(10)(12)
Lightbend, Inc.	Warrant	2/14/2018	Preferred Series D	89,685	131	49	
Mixpanel, Inc.	Warrant	9/30/2020	Common Stock	82,362	252	306	
Onna Technologies, Inc.	Warrant	7/5/2023	Common Stock	172,867	60	39	

Portfolio Company	Type of Investment	Acquisition Date <sup>(4)</sup>	Series (3)	Shares	Cost	(2)	Value	Footnote
Poplicus, Inc.	Warrant	5/28/2014	Common Stock	132,168	\$	_	\$ —	
Reltio, Inc.	Warrant	6/30/2020	Common Stock	69,120		215	447	
Simon Data, Inc.	Warrant	3/22/2023	Common Stock	77,934		96	76	(12)
SingleStore, Inc.	Warrant	4/28/2020	Preferred Series D	312,596		103	386	
Sisense Ltd.	Warrant	6/8/2023	Ordinary Shares	321,956		174	128	(5)(10)
Suzy, Inc.	Warrant	8/24/2023	Common Stock	292,936		367	354	(15)
The Faction Group LLC	Warrant	11/3/2014	Preferred Series AA	8,076		234	904	
Tipalti Solutions Ltd.	Warrant	3/22/2023	Ordinary Shares	254,877		174	234	(5)(10)
VideoAmp, Inc.	Warrant	1/21/2022	Common Stock	152,048		1,275	186	(15)
Subtotal: Software (0.75%)*						10,445	13,549	
Surgical Devices								
TransMedics Group, Inc.	Warrant	9/11/2015	Common Stock	14,440		39	676	(4)
Subtotal: Surgical Devices (0.04%)*						39	676	
Sustainable and Renewable Technology								
Ampion, PBC	Warrant	4/15/2022	Common Stock	18,472		52	36	
Halio, Inc.	Warrant	4/22/2014	Preferred Series A	325,000		155	36	
	Warrant	4/7/2015	Preferred Series B	131,883		63	11	
Total Halio, Inc.				456,883		218	47	
Polyera Corporation	Warrant	3/24/2015	Preferred Series C	150,036		269	_	
Subtotal: Sustainable and Renewable Te	chnology (0.00%)*					539	83	
Total: Warrant Investments (1.88%)*					\$	28,954	\$ 33,969	
Total Investments in Securities (179.92%	)*				\$ 3,2	42,550	\$ 3,243,438	
Investment Funds & Vehicles Investmen	ts							
Drug Discovery & Development								
Forbion Growth Opportunities Fund I C.V.	Investment Funds & Vehicles	11/16/2020			\$	3,783	\$ 3,619	(5)(10)(17)
Forbion Growth Opportunities Fund II C.V.	Investment Funds & Vehicles	6/23/2022				319	611	(5)(10)(17)
Subtotal: Drug Discovery & Developmen	it (0.23%)*				\$	4,102	4,230	
Software								
Liberty Zim Co-Invest L.P.	Investment Funds & Vehicles	7/21/2022				381	378	(5)(10)
Subtotal: Software (0.02%)*						381	378	
Total: Investment Funds & Vehicles Inve	estments (0.26%)*				\$	4,483	\$ 4,608	
Total Investments (180.18%)*					\$ 3,2	47,033	\$ 3,248,046	
Cash & Cash Equivalents								
GS Financial Square Government Fund	Cash & Cash Equivalents		FGTXX/38141W273		\$	56,000	\$ 56,000	
Total: Investments in Cash & Cash Faui	valents (3 11%)*				\$	56,000	\$ 56,000	
Total: Investments in Cash & Cash Equi	raicites (D.II / 0)						Φ 00,000	

December 31, 2023 (dollars in thousands)

#### **Foreign Currency Forward Contracts**

Foreign Currency	Settlement Date	Counterparty	Amount	Transaction	US \$ Value at	Settlement Date	Value
Great British Pound (GBP)	6/3/2024	Goldman Sachs Bank USA £	19,288	Sold	\$	23,810	\$ (766)
Total Foreign Currency Forward ((0.04))*					\$	23,810	\$ (766)

- \* Value as a percent of net assets. All amounts are stated in U.S. Dollars unless otherwise noted. The Company uses the Standard Industrial Code for classifying the industry grouping of its portfolio companies.
- (1) Interest rate PRIME represents 8.50% as of December 31, 2023. 1-month SOFR, 3-month SOFR, and 6-month SOFR represent 5.34%, 5.36%, and 5.35%, respectively, as of December 31, 2023.
- (2) Gross unrealized appreciation, gross unrealized depreciation, and net unrealized appreciation for federal income tax purposes totaled \$118.3 million, \$115.9 million, and \$2.4 million, respectively. The tax cost of investments is \$3.2 billion.
- Preferred and common stock, warrants, and equity interests are generally non-income producing.
- (4) Except for warrants in 24 publicly traded companies and common stock in 36 publicly traded companies, all investments are restricted as of December 31, 2023 and were valued at fair value using Level 3 significant unobservable inputs as determined in good faith by the Company's valuation committee (the "Valuation Committee") and approved by the board of directors (the "Board").
- (5) Non-U.S. company or the company's principal place of business is outside the United States.
- (6) [Reserved]
- (7) Control investment as defined under the 1940 Act in which Hercules owns at least 25% of the company's voting securities or has greater than 50% representation on its board.
- (8) Debt is on non-accrual status as of December 31, 2023, and is therefore considered non-income producing.
- (9) Denotes that all or a portion of the debt investment is convertible debt.
- (10) Indicates assets that the Company deems not "qualifying assets" under section 55(a) of 1940 Act. Qualifying assets must represent at least 70% of the Company's total assets at the time of acquisition of any additional non-qualifying assets.
- (11) Denotes that all or a portion of the debt investment is pledged as collateral under the SMBC Facility (as defined in "Note 5 Debt").
- (12) Denotes that all or a portion of the investment is pledged as collateral under the MUFG Bank Facility (as defined in "Note 5 Debt").
- (13) Denotes that all or a portion of the debt investment secures the 2031 Asset-Backed Notes (as defined in "Note 5 Debt").
- (14) Denotes that all or a portion of the debt investment principal includes accumulated PIK interest and is net of repayments.
- (15) Denotes that all or a portion of the investment in this portfolio company is held by Hercules Capital IV, L.P., the Company's wholly owned small business investment company.
- (16) Denotes that the fair value of the Company's total investments in this portfolio company represent greater than 5% of the Company's total net assets as of December 31, 2023.
- (17) Denotes that there is an unfunded contractual commitment available at the request of this portfolio company as of December 31, 2023 (Refer to "Note 11 Commitments and Contingencies").
- (18) Denotes unitranche debt with first lien "last-out" senior secured position and security interest in all assets of the portfolio company whereby the "last-out" portion will be subordinated to the "first-out" portion in a liquidation, sale or other disposition.
- (19) Denotes second lien senior secured debt.
- (20) Gibraltar Acquisition LLC is a wholly-owned subsidiary, which is the holding company for their wholly-owned affiliated portfolio companies, Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC.
- (21) Denotes investment in a non-voting security in the form of a promissory note. The terms of the notes provide the Company with a lien on the issuers' shares of Common Stock for Black Crow AI, Inc., subject to release upon repayment of the outstanding balance of \$2.4 million.
- (22) Denotes the security holds rights to royalty fee income associated with certain products of the portfolio company. The approximate cost and fair value of the royalty contract are \$12.0 million and \$9.4 million, respectively.
- (23) Hercules Adviser LLC is owned by Hercules Capital Management LLC and presented with Hercules Partner Holdings, LLC which are both wholly owned by the Company. Please refer to "Note 1" for additional disclosure.

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor (1)		rincipal Amount	Cost (2)	Value	Footnotes
Debt Investments								
<b>Biotechnology Tools</b>								
Alamar Biosciences, Inc.	Senior Secured	June 2026	Prime + 3.00%, Floor rate 6.50%, PIK Interest 1.00%, 5.95% Exit Fee	\$	5,000	\$ 4,951	\$ 4,951	(17)
PathAI, Inc.	Senior Secured	January 2027	Prime + 2.15%, Floor rate 9.15%, 11.21% Exit Fee	\$	28,000	27,388	27,388	(17)
Subtotal: Biotechnology Tools (2.31%)*						32,339	32,339	
Communications & Networking								
Aryaka Networks, Inc.	Senior Secured	July 2026	Prime + 3.25%, Floor rate 6.75%, PIK Interest 1.05%, 3.55% Exit Fee	\$	5,023	4,969	5,053	(14)(17)(19)
Cytracom Holdings LLC	Senior Secured	February 2025	3-month LIBOR + 9.31% or Floor rate of 10.31%	\$	8,910	8,768	8,748	(11)(17)(18)
Rocket Lab Global Services, LLC	Senior Secured	June 2024	PRIME + 4.90% or Floor rate of 8.15%, PIK Interest 1.25%, 3.25% Exit Fee	\$	84,581	85,430	87,933	(11)(12)(13)(14)(16)
Subtotal: Communications & Networking	g (7.26%)*					99,167	101,734	
Consumer & Business Services								
AppDirect, Inc.	Senior Secured	April 2026	Prime + 5.50%, Floor rate 8.75%, 8.29% Exit Fee	\$	40,790	41,856	42,426	(12)(17)
Carwow LTD	Senior Secured	December 2024	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 4.95% Exit Fee	£	18,890	26,024	22,971	(5)(10)(14)
Houzz, Inc.	Convertible Debt	May 2028	PIK Interest 5.50%	\$	21,853	21,853	20,356	(9)(14)
Jobandtalent USA, Inc.	Senior Secured	February 2025	1-month SOFR + 8.86%, Floor rate 9.75%, 3.00% Exit Fee	\$	14,000	13,853	13,904	(5)(10)
Provi	Senior Secured	December 2026	Prime + 4.40%, Floor rate 10.65%, 2.95% Exit Fee	\$	15,000	14,739	14,739	(15)
Rhino Labs, Inc.	Senior Secured	March 2024	Prime + 5.50%, Floor rate 8.75%, PIK Interest 2.25%%	\$	16,500	16,328	16,496	(14)(15)
RVShare, LLC	Senior Secured	December 2026	3-month LIBOR + 5.50%, Floor rate 6.50%, PIK Interest 4.00%	\$	27,730	27,265	27,256	(13)(14)(15)(17)
SeatGeek, Inc.	Senior Secured	June 2023	Prime + 5.00%, Floor rate 10.50%, PIK Interest 0.50%	\$	60,915	60,721	60,721	(12)(13)(14)(16)
	Senior Secured	May 2026	Prime + 7.00%, Floor rate 10.50%, PIK Interest 0.50%	\$	25,071	24,912	25,823	(11)(14)(16)
Total SeatGeek, Inc.				\$	85,986	85,633	86,544	
Skyword, Inc.	Senior Secured	November 2026	Prime + 2.75%, Floor rate 9.25%, PIK Interest 1.75%, 3.00% Exit Fee	\$	9,007	8,918	8,870	(13)(14)
Tectura Corporation	Senior Secured	July 2024	PIK Interest 5.00%	\$	10,680	240	_	(7)(8)(14)
	Senior Secured	July 2024	FIXED 8.25%	\$	8,250	8,250	8,042	(7)(8)(14)
	Senior Secured	July 2024	PIK Interest 5.00%	\$	13,023	13,023		(7)(8)(14)
Total Tectura Corporation				\$	31,953	21,513	8,042	
Thumbtack, Inc.	Senior Secured	April 2026	Prime + 4.95%, Floor rate 8.20%, PIK Interest 1.50%, 3.95% Exit Fee	\$	10,103	10,050	10,167	(12)(14)(17)
Udacity, Inc.	Senior Secured	September 2024	Prime + 4.50%, Floor rate 7.75%, PIK Interest 2.00%, 3.00% Exit Fee	\$	51,937	52,265	52,976	(12)(14)
Veem, Inc.	Senior Secured	March 2025	Prime + 4.00%, Floor rate 7.25%, PIK Interest 1.25%, 4.50% Exit Fee	\$	5,043	5,000	5,042	(13)(14)
	Senior Secured	March 2025	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.50%, 4.50% Exit Fee	\$	5,033	4,988	5,124	(14)
Total Veem, Inc.				\$	10,076	9,988	10,166	
Worldremit Group Limited	Senior Secured	February 2025	3-month LIBOR + 9.25%, Floor rate 10.25%, 3.00% Exit Fee	\$	94,500	94,418	93,837	(5)(10)(11)(12)(16)(19)
Subtotal: Consumer & Business Services	(30.59%)*					444,703	428,750	
Diversified Financial Services								
Gibraltar Business Capital, LLC	Unsecured	September 2026	FIXED 14.50%	\$	15,000	14,715	12,802	(7)
	Unsecured	September 2026	FIXED 11.50%	\$	10,000	9,852	8,898	(7)
Total Gibraltar Business Capital, LLC				\$	25,000	24,567	21,700	

December 31, 2022 (dollars in thousands)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor (1)	rincipal Amount	Cost (2)	Value	Footnotes
Hercules Adviser LLC	Unsecured	June 2025	FIXED 5.00%	\$ 12,000	\$ 12,000 \$	12,000	(7)
Subtotal: Diversified Financial Service	es (2.40%)*				36,567	33,700	
Drug Discovery & Development							
Akero Therapeutics, Inc.	Senior Secured	January 2027	Prime + 3.65%, Floor rate 7.65%, 5.85% Exit Fee	\$ 5,000	4,986	5,039	(10)(13)(17)
Aldeyra Therapeutics, Inc.	Senior Secured	October 2024	Prime + 3.10%, Floor rate 8.60%, 8.90% Exit Fee	\$ 15,000	15,879	15,974	(11)
Alladapt Immunotherapeutics Inc.	Senior Secured	September 2026	Prime + 3.65%, Floor rate 8.40%, Cap rate 10.90%, 10.60% Exit Fee	\$ 15,000	14,920	14,920	(13)(17)
AmplifyBio, LLC	Senior Secured	January 2027	Prime + 2.50%, Floor rate 9.50%, Cap rate 10.75%, 5.85% Exit Fee	\$ 24,000	23,663	23,663	(15)
ATAI Life Sciences N.V.	Senior Secured	August 2026	Prime + 4.55%, Floor rate 8.55%, 6.95% Exit Fee	\$ 10,500	10,513	10,513	(5)(10)
Aveo Pharmaceuticals, Inc.	Senior Secured	September 2024	Prime + 6.40%, Floor rate 9.65%, Cap rate 15.00%, 6.95% Exit Fee	\$ 40,000	41,644	43,183	(11)(15)
Axsome Therapeutics, Inc.	Senior Secured	October 2026	Prime + 5.70%, Floor rate 8.95%, Cap rate 10.70%, 5.31% Exit Fee	\$ 81,725	81,631	78,074	(10)(11)(12)(16)(17)
Bicycle Therapeutics PLC	Senior Secured	July 2025	Prime + 4.55%, Floor rate 8.05%, Cap rate 9.05%, 5.00% Exit Fee	\$ 11,500	11,757	11,435	(5)(10)(11)(12)
BiomX, INC	Senior Secured	September 2025	Prime + 5.70%, Floor rate 8.95%, 6.55% Exit Fee	\$ 9,000	9,174	9,052	(5)(10)(11)
BridgeBio Pharma, Inc.	Senior Secured	November 2026	FIXED 9.00%, 2.00% Exit Fee	\$ 37,312	37,039	33,344	(12)(13)(14)
Cellarity, Inc.	Senior Secured	June 2026	Prime + 5.70%, Floor rate 8.95%, 3.75% Exit Fee	\$ 30,000	29,841	30,097	(13)(15)
Century Therapeutics, Inc.	Senior Secured	April 2024	Prime + 6.30%, Floor rate 9.55%, 3.95% Exit Fee	\$ 10,000	10,235	10,292	(11)
Codiak Biosciences, Inc.	Senior Secured	October 2025	Prime + 5.00%, Floor rate 8.25%, 5.50% Exit Fee	\$ 25,000	25,759	25,177	(11)
Corium, Inc.	Senior Secured	September 2026	Prime + 5.70%, Floor rate 8.95%, 7.75% Exit Fee	\$ 132,675	133,557	135,619	(13)(16)
Eloxx Pharmaceuticals, Inc.	Senior Secured	April 2025	Prime + 6.25%, Floor rate 9.50%, 6.55% Exit Fee	\$ 12,500	12,753	12,535	(15)
enGene, Inc.	Senior Secured	July 2025	Prime + 5.00%, Floor rate 8.25%, 6.35% Exit Fee	\$ 11,000	11,072	11,067	(5)(10)(12)(13)
Finch Therapeutics Group, Inc.	Senior Secured	November 2026	Prime + 4.05%, Floor rate 7.55%, Cap rate 8.80%, 5.50% Exit Fee	\$ 15,000	15,012	13,940	
G1 Therapeutics, Inc.	Senior Secured	November 2026	Prime + 5.90%, Floor rate 9.15%, 9.86% Exit Fee	\$ 58,125	58,674	58,407	(11)(12)(15)(17)
Geron Corporation	Senior Secured	October 2024	Prime + 5.75%, Floor rate 9.00%, 6.55% Exit Fee	\$ 18,500	19,109	19,174	(10)(12)(13)
Gritstone Bio, Inc.	Senior Secured	July 2027	Prime + 3.15%, Floor rate 7.15%, Cap rate 8.65%, PIK Interest 2.00%, 5.75% Exit Fee	\$ 15,113	15,109	15,109	(14)(17)
Hibercell, Inc.	Senior Secured	May 2025	Prime + 5.40%, Floor rate 8.65%, 4.95% Exit Fee	\$ 17,000	17,313	17,265	(13)(15)
HilleVax, Inc.	Senior Secured	May 2027	Prime + 1.05%, Floor rate 4.55%, Cap rate 6.05%, PIK Interest 2.85%, 7.15% Exit Fee	\$ 12,072	12,043	11,333	(14)(15)(17)
Iveric Bio, Inc.	Senior Secured	August 2027	Prime + 4.00%, Floor rate 8.75%, Cap rate 10.25%, 4.25% Exit Fee	\$ 49,500	49,090	49,090	(10)(12)
Kura Oncology, Inc.	Senior Secured	November 2027	Prime + 2.40%, Floor rate 8.65%, 15.13% Exit Fee	\$ 5,500	5,448	5,448	(10)(15)(17)
Locus Biosciences, Inc.	Senior Secured	July 2025	Prime + 6.10%, Floor rate 9.35%, 4.95% Exit Fee	\$ 8,000	8,120	8,085	(15)
Madrigal Pharmaceutical, Inc.	Senior Secured	May 2026	Prime + 3.95%, Floor rate 7.45%, 5.35% Exit Fee	\$ 34,000	33,945	33,987	(10)(17)
Nabriva Therapeutics	Senior Secured	June 2023	Prime + 4.30%, Floor rate 9.80%, 9.95% Exit Fee	\$ 2,079	2,734	2,804	(5)(10)(13)
Phathom Pharmaceuticals, Inc.	Senior Secured	October 2026	Prime + 2.25%, Floor rate 5.50%, PIK Interest 3.35%, 7.50% Exit Fee	\$ 94,737	95,032	93,916	(10)(12)(14)(15)(16)(17)(22)
Provention Bio, Inc.	Senior Secured	September 2027	Prime + 2.70%, Floor rate 8.20%, 6.60% Exit Fee	\$ 25,000	24,670	24,670	(17)
Redshift Bioanalytics, Inc.	Senior Secured	January 2026	Prime + 4.25%, Floor rate 7.50%, 3.80% Exit Fee	\$ 5,000	4,957	4,946	(15)
Replimune Group, Inc.	Senior Secured	October 2027	Prime + 1.75%, Floor rate 7.25%, Cap rate 9.00%, PIK Interest 1.50%, 4.95% Exit Fee	\$ 20,754	20,656	20,656	(10)(14)(17)
Scynexis, Inc.	Senior Secured	March 2025	Prime + 5.80%, Floor rate 9.05%, 3.95% Exit Fee	\$ 18,667	18,675	18,698	(12)(13)
Seres Therapeutics, Inc.	Senior Secured	October 2024	Prime + 6.40%, Floor rate 9.65%, 4.98% Exit Fee	\$ 37,500	38,638	38,816	(12)(13)
Tarsus Pharmaceuticals, Inc.	Senior Secured	February 2027	Prime + 5.20%, Floor rate 8.45%, 4.75% Exit Fee	\$ 8,250	8,274	8,423	(10)(13)(17)

December 31, 2022 (dollars in thousands)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor <sup>(1)</sup>	rincipal Amount	Cost (2)	Value	Footnotes
TG Therapeutics, Inc.	Senior Secured	January 2026	Prime + 2.15%, Floor rate 5.40%, PIK Interest 3.45%, 5.95% Exit Fee	\$ 47,983	\$ 47,889	48,649	(10)(11)(12)(14)
uniQure B.V.	Senior Secured	December 2025	Prime + 4.70%, Floor rate 7.95%, 7.28% Exit Fee	\$ 70,000	72,329	73,019	(5)(10)(11)(12)(16)
Unity Biotechnology, Inc.	Senior Secured	August 2024	Prime + 6.10%, Floor rate 9.35%, 6.25% Exit Fee	\$ 20,000	21,079	20,967	(13)
Valo Health, LLC	Senior Secured	May 2024	Prime + 6.45%, Floor rate 9.70%, 3.85% Exit Fee	\$ 8,146	8,416	8,410	(11)(13)
Viridian Therapeutics, Inc.	Senior Secured	October 2026	Prime + 4.20%, Floor rate 7.45%, Cap rate 8.95%, 4.76% Exit Fee	\$ 2,000	2,012	1,934	(10)(13)(17)
X4 Pharmaceuticals, Inc.	Senior Secured	July 2024	Prime + 3.75%, Floor rate 8.75%, 8.80% Exit Fee	\$ 32,500	33,705	33,700	(11)(12)(13)
Subtotal: Drug Discovery & Developmen	t (78.59%)*				1,107,352	1,101,430	
<b>Electronics &amp; Computer Hardware</b>							
Locus Robotics Corp.	Senior Secured	June 2026	Prime + 4.50%, Floor rate 8.00%, 1.00% Exit Fee	\$ 18,281	18,171	18,723	(19)
Subtotal: Electronics & Computer Hardy	ware (1.34%)*				18,171	18,723	
Healthcare Services, Other							
Better Therapeutics, Inc.	Senior Secured	August 2025	Prime + 5.70%, Floor rate 8.95%, 5.95% Exit Fee	\$ 12,000	12,162	12,053	(15)
Blue Sprig Pediatrics, Inc.	Senior Secured	November 2026	1-month LIBOR + 5.00%, Floor rate 6.00%, PIK Interest 4.45%	\$ 51,480	50,813	49,732	(11)(13)(14)
Carbon Health Technologies, Inc.	Senior Secured	March 2025	Prime + 5.60%, Floor rate 8.85%, 4.61% Exit Fee	\$ 46,125	46,552	46,548	(11)(13)(19)
Equality Health, LLC	Senior Secured	February 2026	Prime + 6.25%, Floor rate 9.50%, PIK Interest 1.55%	\$ 53,587	53,164	53,871	(12)(14)
Oak Street Health, Inc.	Senior Secured	October 2027	Prime + 2.45%, Floor rate 7.95%, Cap rate 9.45%, PIK Interest 1.00%, 4.95% Exit Fee	\$ 33,808	33,651	33,651	(10)(14)(17)
Subtotal: Healthcare Services, Other (13.	.98%)*				196,342	195,855	
Information Services							
Capella Space Corp.	Senior Secured	November 2025	Prime + 5.00%, Floor rate 8.25%, PIK Interest 1.10%, 7.00% Exit Fee	\$ 20,250	20,506	20,574	(14)(15)(19)
Signal Media Limited	Senior Secured	June 2025	Prime + 5.50%, Floor rate 9.00%, Cap rate 12.00%, 3.45% Exit Fee	\$ 750	742	738	(5)(10)(17)
Yipit, LLC	Senior Secured	September 2026	1-month SOFR + 9.08%, Floor rate 10.08%	\$ 31,875	31,371	30,763	(17)(18)
Subtotal: Information Services (3.72%)*					52,619	52,075	
Manufacturing Technology							
Bright Machines, Inc.	Senior Secured	April 2025	Prime + 4.00%, Floor rate 9.50%, 5.00% Exit Fee	\$ 11,050	10,832	10,832	(13)
MacroFab, Inc.	Senior Secured	March 2026	Prime + 4.35%, Floor rate 7.60%, PIK Interest 1.25%, 4.50% Exit Fee	\$ 17,137	16,766	16,917	(14)(17)
Ouster, Inc.	Senior Secured	May 2026	Prime + 6.15%, Floor rate 9.40%, 7.45% Exit Fee	\$ 14,000	13,970	14,204	(10)(13)
Subtotal: Manufacturing Technology (2.9	99%)*				41,568	41,953	
Semiconductors							
Fungible, Inc.	Senior Secured	December 2024	Prime + 5.00%, Floor rate 8.25%, 4.95% Exit Fee	\$ 20,000	19,639	21,192	(15)(19)
Subtotal: Semiconductors (1.51%)*					19,639	21,192	
Software							
3GTMS, LLC	Senior Secured	February 2025	3-month LIBOR + 9.28%, Floor rate 10.28%	\$ 10,426	10,291	10,317	(11)(18)
	Senior Secured	February 2025	3-month LIBOR + 6.57%, Floor rate 7.57%	\$ 2,750	2,744	2,681	(18)
Total 3GTMS, LLC				\$ 13,176	13,035	12,998	
Agilence, Inc.	Senior Secured	October 2026	1-month BSBY + 9.00%, Floor rate 10.00%	\$ 9,306	9,088	8,977	(12)(17)(18)
Alchemer LLC	Senior Secured	May 2028	1-month SOFR + 7.89% Floor rate 8.89%	\$ 20,463	19,999	20,123	(17)(18)
Annex Cloud	Senior Secured	February 2027	1-month BSBY + 8.99%, Floor rate 10.00%	\$ 8,500	8,292	8,176	(13)(17)
Automation Anywhere, Inc.	Senior Secured	September 2027	Prime + 4.25%, Floor rate 9.00%, 2.50% Exit Fee	\$ 19,600	19,059	19,059	(11)(17)(19)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor (1)	rincipal amount	Cost (2)	Value	Footnotes
Babel Street	Senior Secured	December 2027	3-month SOFR + 7.89%, Floor rate 8.89%	\$ 45,000	\$ 43,801	\$ 43,801	(15)(17)(18)
Brain Corporation	Senior Secured	April 2025	Prime + 3.70%, Floor rate 6.95%, PIK Interest 1.00%, 3.95% Exit Fee	\$ 20,166	20,242	20,138	(13)(14)(15)(17)
Campaign Monitor Limited	Senior Secured	November 2025	6-month SOFR + 8.90%, Floor rate 9.90%	\$ 33,000	32,578	33,000	(13)(19)
Catchpoint Systems, Inc.	Senior Secured	June 2026	3-month SOFR + 8.86%, Floor rate 9.76%	\$ 10,175	9,980	9,996	(18)
Ceros, Inc.	Senior Secured	September 2026	6-month LIBOR + 9.67%, Floor rate 10.67%	\$ 21,445	21,003	21,050	(17)(18)
CloudBolt Software, Inc.	Senior Secured	October 2024	Prime + 6.70%, Floor rate 9.95%, 3.45% Exit Fee	\$ 10,000	10,069	10,498	(11)(19)
Constructor.io Corporation	Senior Secured	July 2027	1-month SOFR + 8.44%, Floor rate 9.44%	\$ 4,688	4,573	4,573	(17)(18)
Convoy, Inc.	Senior Secured	March 2026	Prime + 3.20%, Floor rate 6.45%, PIK Interest 1.95%, 4.55% Exit Fee	\$ 73,987	73,060	73,498	(14)(16)(19)
Copper CRM, Inc	Senior Secured	March 2025	Prime + 4.50%, Floor rate 8.25%, Cap rate 10.25%, PIK Interest 1.95%, 4.50% Exit Fee	\$ 10,144	10,150	9,820	(11)(14)
Cutover, Inc.	Senior Secured	October 2025	Prime + 5.20%, Floor rate 9.95%, 4.95% Exit Fee	\$ 5,000	4,949	4,949	(5)(10)(12)(17)
Cybermaxx Intermediate Holdings, Inc.	Senior Secured	August 2026	6-month SOFR + 9.53%, Floor rate 10.28%	\$ 10,528	10,298	10,114	(13)(17)
Dashlane, Inc.	Senior Secured	July 2025	Prime + 3.05%, Floor rate 7.55%, PIK Interest 1.10%, 4.95% Exit Fee	\$ 31,930	32,346	32,012	(11)(13)(14)(17)(19)
Demandbase, Inc.	Senior Secured	August 2025	Prime + 2.25%, Floor rate 5.50%, PIK Interest 3.00%, 5.00% Exit Fee	\$ 28,503	28,442	28,664	(13)(14)(17)(19)
Dispatch Technologies, Inc.	Senior Secured	April 2028	3-month SOFR + 8.01%, Floor rate 8.76%	\$ 7,500	7,295	7,339	(17)(18)
Eigen Technologies Ltd.	Senior Secured	April 2025	Prime + 5.10%, Floor rate 8.35%, 2.95% Exit Fee	\$ 3,750	3,744	3,746	(5)(10)
Elation Health, Inc.	Senior Secured	March 2026	Prime + 4.25%, Floor rate 9.00%, PIK Interest 1.95%, 3.95% Exit Fee	\$ 5,021	4,839	4,839	(14)(17)(19)
Enmark Systems, Inc.	Senior Secured	September 2026	3-month LIBOR + 6.77%, Floor rate 7.77%, PIK Interest 2.16%	\$ 8,223	8,054	8,043	(11)(14)(17)(18)
Esentire, Inc.	Senior Secured	May 2024	3-month LIBOR + 9.96%, Floor rate 10.96%	\$ 8,436	8,361	8,376	(5)(10)(11)(18)
Esme Learning Solutions, Inc.	Senior Secured	February 2025	Prime + 5.50%, Floor rate 8.75%, PIK Interest 1.50%, 3.00% Exit Fee	\$ 4,892	4,737	1,671	(8)(14)
Fortified Health Security	Senior Secured	December 2027	6-month SOFR + 7.79%, Floor rate 8.54%	\$ 7,000	6,824	6,824	(17)(18)
Flight Schedule Pro, LLC	Senior Secured	October 2027	1-month SOFR + 7.79%, Floor rate 8.70%	\$ 5,948	5,771	5,771	(17)(18)
Ikon Science Limited	Senior Secured	October 2024	3-month Eurodollar + 9.00%, Floor rate 10.00%	\$ 6,563	6,422	6,484	(5)(10)(17)(18)
Imperva, Inc.	Senior Secured	January 2027	3-month LIBOR + 7.75%, Floor rate 8.75%	\$ 20,000	19,875	20,200	(19)
Kazoo, Inc. (p.k.a. YouEarnedIt, Inc.)	Senior Secured	July 2023	3-month SOFR + 10.14%, Floor rate 11.14%	\$ 10,681	10,593	10,593	(18)
Khoros (p.k.a Lithium Technologies)	Senior Secured	January 2024	3-month SOFR + 8.00%, Floor rate 9.00%	\$ 56,208	56,062	55,520	(17)
LogicSource	Senior Secured	July 2027	3-month SOFR + 8.93%, Floor rate 9.93%	\$ 13,300	13,028	13,028	(17)
Logicworks	Senior Secured	January 2024	Prime + 7.50%, Floor rate 10.75%	\$ 14,500	14,398	14,473	(12)
Mobile Solutions Services	Senior Secured	December 2025	3-month LIBOR + 9.06%, Floor rate 10.06%	\$ 17,915	17,556	17,474	(17)(18)
Nextroll, Inc.	Senior Secured	July 2023	Prime + 3.75%, Floor rate 7.75%, PIK Interest 2.95%, 1.95% Exit Fee	\$ 22,211	22,284	22,284	(12)(14)
Nuvolo Technologies Corporation	Senior Secured	July 2025	Prime + 5.25%, Floor rate 8.50%, 2.42% Exit Fee	\$ 22,500	22,508	22,817	(12)(13)(17)(19)
Omeda Holdings, LLC	Senior Secured	July 2027	3-month SOFR + 8.05%, Floor rate 9.05%	\$ 7,500	7,261	7,261	(17)(18)
Riviera Partners LLC	Senior Secured	April 2027	6-month SOFR + 7.53%, Floor rate 8.53%	\$ 26,184	25,622	25,487	(17)(18)
Salary.com, LLC	Senior Secured	September 2027	6-month SOFR + 8.00%, Floor rate 9.00%	\$ 18,000	17,654	17,654	(18)
ShadowDragon, LLC	Senior Secured	December 2026	3-month LIBOR + 9.00%, Floor rate 10.00%	\$ 5,985	5,841	5,830	(17)(18)
Tact.ai Technologies, Inc.	Senior Secured	February 2024	Prime + 4.00%, Floor rate 8.75%, PIK Interest 2.00%, 5.50% Exit Fee	\$ 4,250	4,481	4,446	(14)
ThreatConnect, Inc.	Senior Secured	May 2026	6-month LIBOR + 9.00%, Floor rate 10.00%	\$ 11,032	10,778	10,793	(17)(18)
VideoAmp, Inc.	Senior Secured	February 2025	Prime + 3.70%, Floor rate 6.95%, PIK Interest 1.25%, 5.25% Exit Fee	\$ 63,187	62,640	63,429	(14)(15)(19)
Zappi, Inc.	Senior Secured	December 2027	3-month SOFR + 8.03%, Floor rate 9.03%	\$ 9,000	8,779	8,779	(5)(10)(17)(18)

Portfolio Company	Type of Investment	Maturity Date	Interest Rate and Floor (1)	Principa Amount		Cos	t <sup>(2)</sup>	 /alue	Footnotes
Zimperium, Inc.	Senior Secured	May 2027	3-month SOFR + 8.31%, Floor rate 9.31%	\$ 16,	313	\$	16,000	\$ 16,072	(17)(18)
Subtotal: Software (54.28%)*						,	762,371	760,679	
Sustainable and Renewable Technology									
Ampion, PBC	Senior Secured	May 2025	Prime + 4.70%, Floor rate 7.95%, PIK Interest 1.45%, 3.95% Exit Fee	\$ 4,	037		3,985	4,008	(13)(14)
Pineapple Energy LLC	Senior Secured	December 2024	PIK Interest 10.00%	\$ 3,	237		3,237	3,006	(14)
Subtotal: Sustainable and Renewable T	echnology (0.50%)*				-		7,222	7,014	
Total: Debt Investments (199.47%)*						\$ 2,	818,060	\$ 2,795,444	
Portfolio Company	Type of Investment	Acquisition Date (	<sup>4)</sup> Series <sup>(3)</sup>	Shares		Cos	t <sup>(2)</sup>	 Value	Footnotes
<b>Equity Investments</b>									
Consumer & Business Products									
Grove Collaborative, Inc.	Equity	4/30/2021	Common Stock	61,	300	\$	433	\$ 24	(4)
Savage X Holding, LLC	Equity	4/30/2010	Class A Units	42,	137		13	226	
TechStyle, Inc.	Equity	4/30/2010	Common Stock	42,	989		128	132	
TFG Holding, Inc.	Equity	4/30/2010	Common Stock	42,	989		89	116	
Subtotal: Consumer & Business Produc	ts (0.04%)*						663	498	
Consumer & Business Services					-				
Carwow LTD	Equity	12/15/2021	Preferred Series D-4	199,	742		1,151	257	(5)(10)
DoorDash, Inc.	Equity	12/20/2018	Common Stock	81,	996		945	4,003	(4)
Lyft, Inc.	Equity	12/26/2018	Common Stock	100,	738		5,263	1,110	(4)
Nerdy Inc.	Equity	9/17/2021	Common Stock	100,	000		1,000	225	(4)
OfferUp, Inc.	Equity	10/25/2016	Preferred Series A	286,	080		1,663	372	
	Equity	10/25/2016	Preferred Series A-1	108,	710		632	141	
Total OfferUp, Inc.				394,	790		2,295	513	
Oportun	Equity	6/28/2013	Common Stock	48,	365		577	266	(4)
Reischling Press, Inc.	Equity	7/31/2020	Common Stock	3,	095		39	_	
Rhino Labs, Inc.	Equity	1/24/2022	Preferred Series B-2	7,	063		1,000	805	
Tectura Corporation	Equity	5/23/2018	Common Stock	414,994,	863		900	_	(7)
	Equity	6/6/2016	Preferred Series BB	1,000,	000		_	_	(7)
Total Tectura Corporation				415,994,	863		900	_	
Uber Technologies, Inc.	Equity	12/1/2020	Common Stock	32,	991		318	816	(4)
Subtotal: Consumer & Business Produc	ets (0.57%)*						13,488	7,995	
Diversified Financial Services									
Gibraltar Business Capital, LLC	Equity	3/1/2018	Common Stock	830,	000		1,884	1,107	(7)
	Equity	3/1/2018	Preferred Series A	10,602,	752		26,122	14,137	(7)
Total Gibraltar Business Capital, LLC				11,432,	752		28,006	15,244	
Hercules Adviser LLC	Equity	3/26/2021	Member Units		1		35	19,153	(7)

Portfolio Company	Type of Investment	Acquisition Date (4)	Series (3)	Shares	Cost (2)	Value	Footnot
Newfront Insurance Holdings, Inc.	Equity	9/30/2021	Preferred Series D-2	210,282	\$ 403	\$ 472	
Subtotal: Diversified Financial Servic	es (2.49%)*				28,444	34,869	
Drug Delivery							
AcelRx Pharmaceuticals, Inc.	Equity	12/10/2018	Common Stock	8,836	1,329	20	(4)
Aytu BioScience, Inc.	Equity	3/28/2014	Common Stock	13,600	1,500	3	(4)
BioQ Pharma Incorporated	Equity	12/8/2015	Preferred Series D	165,000	500	33	
PDS Biotechnology Corporation	Equity	4/6/2015	Common Stock	2,498	309	33	(4)
Subtotal: Drug Delivery (0.01%)*					3,638	89	
Drug Discovery & Development							
Akero Therapeutics, Inc.	Equity	9/19/2022	Common Stock	38,461	1,000	2,108	(4)(10)
Albireo Pharma, Inc.	Equity	9/14/2020	Common Stock	25,000	1,000	540	(4)(10)
Applied Molecular Transport	Equity	4/6/2021	Common Stock	1,000	42	_	(4)(10)
Avalo Therapeutics, Inc.	Equity	8/19/2014	Common Stock	9,924	1,000	50	(4)
Aveo Pharmaceuticals, Inc.	Equity	7/31/2011	Common Stock	190,179	1,715	2,843	(4)
Axsome Therapeutics, Inc.	Equity	5/9/2022	Common Stock	127,021	4,165	9,797	(4)(10)(16)
Bicycle Therapeutics PLC	Equity	10/5/2020	Common Stock	98,100	1,871	2,904	(4)(5)(10)
BridgeBio Pharma, Inc.	Equity	6/21/2018	Common Stock	231,329	2,255	1,763	(4)
Concert Pharmaceuticals, Inc.	Equity	2/13/2019	Common Stock	70,796	1,367	413	(4)(10)
Dare Biosciences, Inc.	Equity	1/8/2015	Common Stock	13,550	1,000	11	(4)
Dynavax Technologies	Equity	7/22/2015	Common Stock	20,000	550	213	(4)(10)
Gritstone Bio, Inc.	Equity	10/26/2022	Common Stock	442,477	1,000	1,527	(4)
Hibercell, Inc.	Equity	5/7/2021	Preferred Series B	3,466,840	4,250	2,233	(15)
HilleVax, Inc.	Equity	5/3/2022	Common Stock	235,295	4,000	3,937	(4)
Humanigen, Inc.	Equity	3/31/2021	Common Stock	43,243	800	5	(4)(10)
NorthSea Therapeutics	Equity	12/15/2021	Preferred Series C	983	2,000	1,476	(5)(10)
Paratek Pharmaceuticals, Inc.	Equity	2/26/2007	Common Stock	76,362	2,744	143	(4)
Rocket Pharmaceuticals, Ltd.	Equity	8/22/2007	Common Stock	944	1,500	18	(4)
Savara, Inc.	Equity	8/11/2015	Common Stock	11,119	203	17	(4)
Sio Gene Therapies, Inc.	Equity	2/2/2017	Common Stock	16,228	1,269	7	(4)
Tarsus Pharmaceuticals, Inc.	Equity	5/5/2022	Common Stock	155,555	2,100	2,280	(4)(10)
Tricida, Inc.	Equity	2/28/2018	Common Stock	68,816	863	11	(4)
uniQure B.V.	Equity	1/31/2019	Common Stock	17,175	332	389	(4)(5)(10)(16)
Valo Health, LLC	Equity	12/11/2020	Preferred Series B	510,308	3,000	2,063	
	Equity	10/31/2022	Preferred Series C	170,102	1,000	1,012	
Total Valo Health, LLC				680,410	4,000	3,075	
X4 Pharmaceuticals, Inc.	Equity	11/26/2019	Common Stock	1,566,064	2,945	1,555	(4)
Subtotal: Drug Discovery & Development (2.66%)*				, ,,,,	43,971	37,315	

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Portfolio Company	Type of Investment	Acquisition Date (4)	Series (3)	Shares	Cost (2)	Value	Footnotes
Electronics & Computer Hardware							
Locus Robotics Corp.	Equity	11/17/2022	Preferred Series F	15,116	\$ 650	\$ 606	
Skydio, Inc.	Equity	3/8/2022	Preferred Series E	248,900	1,500	915	
Subtotal: Electronics & Computer Hai	rdware (0.11%)*				2,150	1,521	
Healthcare Services, Other				-			
23andMe, Inc.	Equity	3/11/2019	Common Stock	825,732	5,094	1,784	(4)
Carbon Health Technologies, Inc.	Equity	3/30/2021	Preferred Series C	217,880	1,687	1,110	
Subtotal: Healthcare Services, Other (	0.21%)*				6,781	2,894	
Information Services				-			
Planet Labs, Inc.	Equity	6/21/2019	Common Stock	547,880	615	2,383	(4)
Yipit, LLC	Equity	12/30/2021	Preferred Series E	41,021	3,825	3,375	
Zeta Global Corp.	Equity	11/20/2007	Common Stock	295,861	_	2,417	(4)
Subtotal: Information Services (0.58%	)*				4,440	8,175	
Medical Devices & Equipment							
Coronado Aesthetics, LLC	Equity	10/15/2021	Common Units	180,000	_	6	(7)
		10/15/2021	Preferred Series A-2	5,000,000	250	313	(7)
Total Coronado Aesthetics, LLC				5,180,000	250	319	
Flowonix Medical Incorporated	Equity	11/3/2014	Preferred Series AA	221,893	1,499	_	
Gelesis, Inc.	Equity	11/30/2009	Common Stock	1,490,700	871	433	(4)
ViewRay, Inc.	Equity	12/16/2013	Common Stock	36,457	333	163	(4)
Subtotal: Medical Devices & Equipment	nt (0.07%)*			-	2,953	915	
Semiconductors							
Achronix Semiconductor Corporation	Equity	7/1/2011	Preferred Series C	277,995	160	205	
Subtotal: Semiconductors (0.01%)*					160	205	
Software				-	-		
3GTMS, LLC	Equity	8/9/2021	Common Stock	1,000,000	1,000	793	
Black Crow AI, Inc. affiliates	Equity	3/24/2021	Preferred Note	3	3,000	3,000	(21)
CapLinked, Inc.	Equity	10/26/2012	Preferred Series A-3	53,614	51	6	
Contentful Global, Inc.	Equity	12/22/2020	Preferred Series C	41,000	138	258	(5)(10)
	Equity	11/20/2018	Preferred Series D	108,500	500	732	(5)(10)
Total Contentful Global, Inc.				149,500	638	990	
Docker, Inc.	Equity	11/29/2018	Common Stock	20,000	4,284	503	
Druva Holdings, Inc.	Equity	10/22/2015	Preferred Series 2	458,841	1,000	1,764	
	Equity	8/24/2017	Preferred Series 3	93,620	300	395	
Total Druva Holdings, Inc.				552,461	1,300	2,159	
HighRoads, Inc.	Equity	1/18/2013	Common Stock	190	307	_	
Lightbend, Inc.	Equity	12/4/2020	Common Stock	38,461	265	24	
Nextdoor.com, Inc.	Equity	8/1/2018	Common Stock	1,019,255	4,854	2,100	(4)
Palantir Technologies	Equity	9/23/2020	Common Stock	1,418,337	8,670	9,106	(4)

December 31, 2022 (dollars in thousands)

Portfolio Company	Type of Investment	Acquisition Date (4	Series (3)	Shares	Co	ost (2)	Value	Footnotes
SingleStore, Inc.	Equity	11/25/2020	Preferred Series E	580,983	\$	2,000	\$ 1,940	
	Equity	8/12/2021	Preferred Series F	52,956		280	221	
Total SingleStore, Inc.				633,939		2,280	2,161	
Sprinklr, Inc.	Equity	3/22/2017	Common Stock	700,000		3,748	5,719	(4)
Verana Health, Inc.	Equity	7/8/2021	Preferred Series E	952,562		2,000	1,023	
ZeroFox, Inc.	Equity	5/7/2020	Common Stock	289,992		101	1,382	(4)(20)
Subtotal: Software (2.07%)*						32,498	28,966	
Surgical Devices								
Gynesonics, Inc.	Equity	1/18/2007	Preferred Series B	219,298		250	_	
	Equity	6/16/2010	Preferred Series C	656,538		282	_	
	Equity	2/8/2013	Preferred Series D	1,991,157		712	_	
	Equity	7/14/2015	Preferred Series E	2,786,367		429	_	
	Equity	12/18/2018	Preferred Series F	1,523,693		118	_	
	Equity	12/18/2018	Preferred Series F-1	2,418,125		150		
Total Gynesonics, Inc.				9,595,178		1,941		
TransMedics Group, Inc.		11/7/2012	Common Stock	50,000		538	2,546	(4)
Subtotal: Surgical Devices (0.18%)*						2,479	2,546	
Sustainable and Renewable Technolog	y							
Fulcrum Bioenergy, Inc.	Equity	9/13/2012	Preferred Series C-1	187,265		711	995	
Impossible Foods, Inc.	Equity	5/10/2019	Preferred Series E-1	188,611		2,000	2,173	
Modumetal, Inc.	Equity	6/1/2015	Common Stock	1,035		500	_	
NantEnergy, LLC	Equity	8/31/2013	Common Units	59,665		102	_	
Pineapple Energy LLC	Equity	12/10/2020	Common Stock	304,486		3,153	634	(4)(20)
Pivot Bio, Inc.	Equity	6/28/2021	Preferred Series D	593,080		4,500	2,456	
Proterra, Inc.	Equity	5/28/2015	Common Stock	457,841		542	1,726	(4)
Subtotal: Sustainable and Renewable T	Technology (0.57%)*					11,508	7,984	
Total: Equity Investments (9.56%)*					\$	153,173		
Warrant Investments							-	
Biotechnology Tools								
Alamar Biosciences, Inc.	Warrant	6/21/2022	Preferred Series B	15,399	\$	24	\$ 23	
PathAI, Inc.	Warrant	12/23/2022	Common Stock	53,418		461	463	
Subtotal: Biotechnology Tools (0.03%)	*					485	486	
Communications & Networking								
Aryaka Networks, Inc.	Warrant	6/28/2022	Common Stock	229,611		123	99	
Spring Mobile Solutions, Inc.	Warrant	4/19/2013	Common Stock	2,834,375		418	_	
Subtotal: Communications & Network	ing (0.01%)*					541	99	
Consumer & Business Products								
Gadget Guard, LLC	Warrant	6/3/2014	Common Stock	1,662,441		228	_	
Savage X Holding, LLC	Warrant	6/27/2014	Class A Units	206,185		_	1,103	

December 31, 2022 (dollars in thousands)

Portfolio Company	Type of Investment	Acquisition Date (4)	Series (3)	Shares	Cost (2)	Value	Footnote
TechStyle, Inc.	Warrant	7/16/2013	Preferred Series B	206,185	\$ 1,101	\$ 745	
TFG Holding, Inc.	Warrant	6/27/2014	Common Stock	206,185	_	_	
The Neat Company	Warrant	8/13/2014	Common Stock	54,054	365	_	
Whoop, Inc.	Warrant	6/27/2018	Preferred Series C	686,270	18	475	
Subtotal: Consumer & Business Prod	ucts (0.17%)*				1,712	2,323	
Consumer & Business Services							
Carwow LTD	Warrant	12/14/2021	Common Stock	174,163	164	34	(5)(10)
Houzz, Inc.	Warrant	10/29/2019	Common Stock	529,661	20	_	
Landing Holdings Inc.	Warrant	3/12/2021	Common Stock	11,806	116	127	(15)
Lendio, Inc.	Warrant	3/29/2019	Preferred Series D	127,032	39	19	
Provi	Warrant	12/22/2022	Common Stock	117,042	166	155	(15)
Rhino Labs, Inc.	Warrant	3/12/2021	Common Stock	13,106	470	308	(15)
RumbleON, Inc.	Warrant	4/30/2018	Common Stock	5,139	88	_	(4)
SeatGeek, Inc.	Warrant	6/12/2019	Common Stock	1,379,761	842	1,332	(12)(16)
Skyword, Inc.	Warrant	11/14/2022	Common Stock	1,607,143	57	43	
	Warrant	8/23/2019	Preferred Series B	444,444	83	_	
Total Skyword, Inc.				2,051,587	140	43	
Snagajob.com, Inc.	Warrant	4/20/2020	Common Stock	600,000	16	43	
	Warrant	6/30/2016	Preferred Series A	1,800,000	782	50	
	Warrant	8/1/2018	Preferred Series B	1,211,537	62	25	
Total Snagajob.com, Inc.				3,611,537	860	118	
Thumbtack, Inc.	Warrant	5/1/2018	Common Stock	267,225	844	280	(12)
Udacity, Inc.	Warrant	9/25/2020	Common Stock	486,359	218	4	(12)
Veem, Inc.	Warrant	3/31/2022	Common Stock	98,428	126	25	
Worldremit Group Limited	Warrant	2/11/2021	Preferred Series D	77,215	129	192	(5)(10)(12)(16)
	Warrant	8/27/2021	Preferred Series E	1,868	26	2	(5)(10)(16)
Total Worldremit Group Limited				79,083	155	194	
Subtotal: Consumer & Business Servi	ces (0.19%)*				4,248	2,639	
Drug Delivery							
Aerami Therapeutics Holdings, Inc.	Warrant	9/30/2015	Common Stock	110,882	74	_	
BioQ Pharma Incorporated	Warrant	10/27/2014	Common Stock	459,183	1	_	
PDS Biotechnology Corporation	Warrant	8/28/2014	Common Stock	3,929	390	1	(4)
Subtotal: Drug Delivery (0.00%)*					465	1	
Drug Discovery & Development							
Acacia Pharma Inc.	Warrant	6/29/2018	Common Stock	201,330	304	_	(5)(10)
ADMA Biologics, Inc.	Warrant	2/24/2014	Common Stock	58,000	166	10	(4)
Akero Therapeutics, Inc.	Warrant	6/15/2022	Common Stock	18,360	56	674	(4)(10)
Albireo Pharma, Inc.	Warrant	6/8/2020	Common Stock	5,311	61	31	(4)(10)
AmplifyBio, LLC	Warrant	12/27/2022	Class A Units	69,239	238	256	(15)

December 31, 2022 (dollars in thousands)

Portfolio Company	Type of Investment	Acquisition Date (4	Series (3)	Shares	Cost (2)	Value	Footnote
Axsome Therapeutics, Inc.	Warrant	9/25/2020	Common Stock	40,396	\$ 880	\$ 1,590	(4)(10)(12)(16)
Cellarity, Inc.	Warrant	12/8/2021	Preferred Series B	100,000	287	318	(15)
Century Therapeutics, Inc.	Warrant	9/14/2020	Common Stock	16,112	37	3	(4)
Dermavant Sciences Ltd.	Warrant	5/31/2019	Common Stock	223,642	101	199	(5)(10)
enGene, Inc.	Warrant	12/30/2021	Preferred Series 3	133,692	72	28	(5)(10)(12)
Evofem Biosciences, Inc.	Warrant	6/11/2014	Common Stock	520	266	_	(4)
Fresh Tracks Therapeutics, Inc. (p.k.a Brickell Biotech, Inc.)	Warrant	2/18/2016	Common Stock	200	119	_	(4)
Kineta, Inc.	Warrant	12/20/2019	Common Stock	2,202	110	_	(4)
Kura Oncology, Inc.	Warrant	11/2/2022	Common Stock	14,342	88	59	(4)(10)(15)
Madrigal Pharmaceutical, Inc.	Warrant	5/9/2022	Common Stock	10,131	177	1,977	(4)(10)
Myovant Sciences, Ltd.	Warrant	10/16/2017	Common Stock	73,710	460	958	(4)(5)(10)
Paratek Pharmaceuticals, Inc.	Warrant	8/1/2018	Common Stock	426,866	520	34	(4)
Phathom Pharmaceuticals, Inc.	Warrant	9/17/2021	Common Stock	64,687	848	101	(4)(10)(12)(15)(16)
Provention Bio, Inc.	Warrant	9/15/2022	Common Stock	111,934	281	677	(4)
Redshift Bioanalytics, Inc.	Warrant	3/23/2022	Preferred Series E	475,510	20	21	(15)
Scynexis, Inc.	Warrant	5/14/2021	Common Stock	106,035	296	15	(4)(12)
TG Therapeutics, Inc.	Warrant	2/28/2019	Common Stock	231,613	1,033	1,084	(4)(10)(12)
Tricida, Inc.	Warrant	3/27/2019	Common Stock	31,352	280	1	(4)
Valo Health, LLC	Warrant	6/15/2020	Common Units	102,216	256	127	
X4 Pharmaceuticals, Inc.	Warrant	12/9/2022	Common Stock	1,392,787	510	281	(4)
Subtotal: Drug Discovery & Develo	pment (0.60%)*				7,466	8,444	
Electronics & Computer Hardware							
908 Devices, Inc.	Warrant	3/15/2017	Common Stock	49,078	101	86	(4)
Locus Robotics Corp.	Warrant	6/21/2022	Common Stock	8,511	34	212	
Skydio, Inc.	Warrant	11/8/2021	Common Stock	622,255	557	975	
Subtotal: Electronics & Computer 1	Hardware (0.09%)*				692	1,273	
Healthcare Services, Other							
Vida Health, Inc.	Warrant	3/28/2022	Common Stock	100,618	114	14	
Subtotal: Healthcare Services, Othe	er (0.00%)*				114	14	
Information Services							
Capella Space Corp.	Warrant	10/21/2021	Common Stock	176,200	207	114	(15)
INMOBI Inc.	Warrant	11/19/2014	Common Stock	65,587	82	_	(5)(10)
NetBase Solutions, Inc.	Warrant	8/22/2017	Preferred Series 1	60,000	356	380	
Signal Media Limited	Warrant	6/29/2022	Common Stock	94,857	35	15	(5)(10)
Subtotal: Information Services (0.0-	4%)*				680	509	
Manufacturing Technology							
Bright Machines, Inc.	Warrant	3/31/2022	Common Stock	392,308	537	1,154	
MacroFab, Inc.	Warrant	3/23/2022	Common Stock	1,111,111	528	1,202	

December 31, 2022 (dollars in thousands)

Portfolio Company	Type of Investment	Acquisition Date	<sup>4)</sup> Series <sup>(3)</sup>	Shares	Cost (2)	Value	Footnotes
Xometry, Inc.	Warrant	5/9/2018	Common Stock	87,784	\$ 47	\$ 1,800	(4)
Subtotal: Manufacturing Technology	(0.30%)*				1,112	4,156	
Media/Content/Info							
Fever Labs, Inc.	Warrant	12/30/2022	Preferred Series E-1	221,622	35	35	
Subtotal: Media/Content/Info (0.00%	)*				35	35	
Medical Devices & Equipment							
Aspire Bariatrics, Inc.	Warrant	1/28/2015	Common Stock	22,572	455	_	
Flowonix Medical Incorporated	Warrant	11/3/2014	Preferred Series AA	110,946	362	_	
	Warrant	9/21/2018	Preferred Series BB	725,806	351		
Total Flowonix Medical Incorporated				836,752	713	_	
Intuity Medical, Inc.	Warrant	12/29/2017	Preferred Series B-1	3,076,323	294	54	
Lucira Health, Inc.	Warrant	2/4/2022	Common Stock	59,642	110	_	(4)
Outset Medical, Inc.	Warrant	9/27/2013	Common Stock	62,794	401	864	(4)
Tela Bio, Inc.	Warrant	3/31/2017	Common Stock	15,712	61	1	(4)
Subtotal: Medical Devices & Equipme	ent (0.07%)*				2,034	919	
Semiconductors							
Achronix Semiconductor Corporation	Warrant	6/26/2015	Preferred Series D-2	750,000	99	524	
Fungible, Inc.	Warrant	12/16/2021	Common Stock	800,000	751		(15)
Subtotal: Semiconductors (0.04%)*					850	524	
Software							
Aria Systems, Inc.	Warrant	5/22/2015	Preferred Series G	231,535	74	_	
Automation Anywhere, Inc.	Warrant	9/23/2022	Common Stock	254,778	448	365	
Bitsight Technologies, Inc.	Warrant	11/18/2020	Common Stock	29,691	284	398	
Brain Corporation	Warrant	10/4/2021	Common Stock	194,629	165	61	(15)
CloudBolt Software, Inc.	Warrant	9/30/2020	Common Stock	211,342	117	1	
Cloudian, Inc.	Warrant	11/6/2018	Common Stock	477,454	71	14	
Cloudpay, Inc.	Warrant	4/10/2018	Preferred Series B	6,763	54	400	(5)(10)
Convoy, Inc.	Warrant	3/30/2022	Common Stock	165,456	974	364	(16)
Couchbase, Inc.	Warrant	4/25/2019	Common Stock	105,350	462	488	(4)
Cutover, Inc.	Warrant	9/21/2022	Common Stock	102,898	26	19	(5)(10)(12)
Dashlane, Inc.	Warrant	3/11/2019	Common Stock	453,641	353	168	
Delphix Corp.	Warrant	10/8/2019	Common Stock	718,898	1,594	2,657	
Demandbase, Inc.	Warrant	8/2/2021	Common Stock	727,047	545	180	
DNAnexus, Inc.	Warrant	3/21/2014	Preferred Series C	909,091	97	131	
DroneDeploy, Inc.	Warrant	6/30/2022	Common Stock	95,911	278	300	
Eigen Technologies Ltd.	Warrant	4/13/2022	Common Stock	522	8	6	(5)(10)
Elation Health, Inc.	Warrant	9/12/2022	Common Stock	362,837	583	382	
Esme Learning Solutions, Inc.	Warrant	1/27/2022	Common Stock	56,765	198	_	
Evernote Corporation	Warrant	9/30/2016	Common Stock	62,500	107	6	

Portfolio Company	Type of Investment	Acquisition Date (4	Series (3)	Shares	Cost (2)	Value	Footnote
First Insight, Inc.	Warrant	5/10/2018	Preferred Series B	75,917	\$ 96	\$ 39	
Fulfil Solutions, Inc.	Warrant	7/29/2022	Common Stock	84,995	325	314	
Lightbend, Inc.	Warrant	2/14/2018	Preferred Series D	89,685	131	1	
Mixpanel, Inc.	Warrant	9/30/2020	Common Stock	82,362	252	225	
Nuvolo Technologies Corporation	Warrant	3/29/2019	Common Stock	70,000	172	175	(12)
Poplicus, Inc.	Warrant	5/28/2014	Common Stock	132,168	_	_	
Reltio, Inc.	Warrant	6/30/2020	Common Stock	69,120	215	298	
SignPost, Inc.	Warrant	1/13/2016	Series Junior 1 Preferred	474,019	314	_	
SingleStore, Inc.	Warrant	4/28/2020	Preferred Series D	312,596	103	426	
Tact.ai Technologies, Inc.	Warrant	2/13/2020	Common Stock	1,041,667	206	69	
The Faction Group LLC	Warrant	11/3/2014	Preferred Series AA	8,076	234	436	
VideoAmp, Inc.	Warrant	1/21/2022	Common Stock	152,048	1,275	321	(15)
Subtotal: Software (0.59%)*					9,761	8,244	
Surgical Devices							
Gynesonics, Inc.	Warrant	1/16/2013	Preferred Series C	16,835	7	_	
TransMedics Group, Inc.	Warrant	9/11/2015	Common Stock	14,440	39	492	(4)
Subtotal: Surgical Devices (0.04%)*					46	492	
Sustainable and Renewable Technology							
Ampion, PBC	Warrant	4/15/2022	Common Stock	18,472	52	44	
Fulcrum Bioenergy, Inc.	Warrant	4/30/2013	Preferred Series C-1	93,632	64	275	
Halio, Inc.	Warrant	4/22/2014	Preferred Series A	325,000	155	126	
	Warrant	4/7/2015	Preferred Series B	131,883	63	43	
Total Halio, Inc.				456,883	218	169	
IngredientWerks Holdings, Inc. (p.k.a Agrivida, Inc.)	Warrant	6/20/2013	Preferred Series D	471,327	120	_	
Polyera Corporation	Warrant	3/24/2015	Preferred Series C	150,036	269		
Subtotal: Sustainable and Renewable Te	chnology (0.03%)*				723	488	
Total: Warrant Investments (2.19%)*					\$ 30,964	\$ 30,646	
Total: Investments in Securities (211.21%)	⁄o)*				\$ 3,002,197	\$ 2,960,062	
Investment Funds & Vehicles Investment	ts						
Drug Discovery & Development							
Forbion Growth Opportunities Fund I C.V.	Investment Funds & Vehicles	11/16/2020			\$ 2,699	\$ 3,080	(5)(10)(17)
Forbion Growth Opportunities Fund II C.V.	Investment Funds & Vehicles	6/23/2022			419	438	(5)(10)(17)
Subtotal: Drug Discovery & Developmen	nt (0.25%)*				\$ 3,118	\$ 3,518	

### **December 31, 2022**

(dollars in thousands)

Portfolio Company	Type of Investment	Acquisition Date (4) Series (3)	Shares	Cost (2)		Value		Footnotes
Software								
Liberty Zim Co-Invest L.P.	Investment Funds & Vehicles	7/21/2022		\$	381	\$	375	(5)(10)
Subtotal: Software (0.03%)*					381		375	
Total: Investment Funds & Vehicles In	vestments (0.28%)*			\$	3,499	\$	3,893	
Total: Investments (211.49%)*				\$	3,005,696	\$	2,963,955	

- Value as a percent of net assets. The Company uses the Standard Industrial Code for classifying the industry grouping of its portfolio companies.
- (1) Interest rate PRIME represents 7.50% as of December 31, 2022. 1-month LIBOR, 3-month LIBOR, and 6-month LIBOR represent, 4.40%, 4.77%, and 5.14%, respectively, as of December 31, 2022.
- (2) Gross unrealized appreciation, gross unrealized depreciation, and net unrealized depreciation for federal income tax purposes totaled \$72.2 million, \$112.0 million, and \$39.8 million, respectively. The tax cost of investments is \$3.0 billion.
- (3) Preferred and common stock, warrants, and equity interests are generally non-income producing.
- (4) Except for warrants in 27 publicly traded companies and common stock in 43 publicly traded companies, all investments are restricted as of December 31, 2022 and were valued at fair value using Level 3 significant unobservable inputs as determined in good faith by the Company's Board.
- (5) Non-U.S. company or the company's principal place of business is outside the United States.
- (6) [Reserved]
- (7) Control investment as defined under the 1940 Act in which Hercules owns at least 25% of the company's voting securities or has greater than 50% representation on its board.
- (8) Debt is on non-accrual status as of December 31, 2022, and is therefore considered non-income producing. Note that only the PIK portion is on non-accrual for the Company's debt investment in Tectura Corporation and Pineapple Energy LLC.
- (9) Denotes that all or a portion of the debt investment is convertible debt.
- (10) Indicates assets that the Company deems not "qualifying assets" under section 55(a) of 1940 Act. Qualifying assets must represent at least 70% of the Company's total assets at the time of acquisition of any additional non-qualifying assets.
- (11) Denotes that all or a portion of the debt investment is pledged as collateral under the SMBC Facility (as defined in "Note 5 Debt").
- (12) Denotes that all or a portion of the investment is pledged as collateral under the MUFG Bank Facility (as defined in "Note 5 Debt").
- (13) Denotes that all or a portion of the debt investment secures the 2031 Asset-Backed Notes (as defined in "Note 5 Debt").
- (14) Denotes that all or a portion of the debt investment principal includes accumulated PIK interest and is net of repayments.
- (15) Denotes that all or a portion of the investment in this portfolio company is held by Hercules Capital IV, L.P., the Company's wholly owned small business investment company.
- (16) Denotes that the fair value of the Company's total investments in this portfolio company represent greater than 5% of the Company's total net assets as of December 31, 2022.
- (17) Denotes that there is an unfunded contractual commitment available at the request of this portfolio company as of December 31, 2022. Refer to "Note 11 Commitments and Contingencies".
- (18) Denotes unitranche debt with first lien "last-out" senior secured position and security interest in all assets of the portfolio company whereby the "last-out" portion will be subordinated to the "first-out" portion in a liquidation, sale or other disposition.
- (19) Denotes second lien senior secured debt.
- (20) Denotes all or a portion of the public equity or warrant investment was acquired in a transaction exempt from registration under the Securities Act of 1933 ("Securities Act") and may be deemed to be "restricted securities" under the Securities Act.
- (21) Denotes investment in a non-voting security in the form of a promissory note. The terms of the notes provide the Company with a lien on the issuers' shares of Common Stock in portfolio company Black Crow AI, Inc., subject to release upon repayment of the outstanding balance of the notes. As of December 31, 2022, the Black Crow AI, Inc. affiliates promissory notes had an outstanding balance of \$3.0 million
- (22) Denotes the security holds rights to royalty fee income associated with certain products of the portfolio company. The approximate cost and fair value of the royalty contract are \$4.6 million and \$3.4 million, respectively.

### HERCULES CAPITAL, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. Description of Business

Hercules Capital, Inc. (the "Company") is a specialty finance company focused on providing senior secured loans to high-growth, innovative venture capital-backed and institutional-backed companies in a variety of technology, life sciences, and sustainable and renewable technology industries. The Company sources its investments through its principal office, which was located in Palo Alto, CA until February 12, 2024 and in San Mateo, CA thereafter and presently, as well as through its additional offices in Boston, MA, New York, NY, Bethesda, MD, San Diego, CA, Denver, CO, and London, United Kingdom. The Company was incorporated under the General Corporation Law of the State of Maryland in December 2003.

The Company is an internally managed, non-diversified closed-end investment company that has elected to be regulated as a Business Development Company under the Investment Company Act of 1940, as amended. From incorporation through December 31, 2005, the Company was subject to tax as a corporation under Subchapter C of the Code. Effective January 1, 2006, the Company elected to be treated for U.S. federal income tax purposes as a regulated investment company ("RIC") under Subchapter M of the Code (see "Note 6 – Income Taxes").

The Company is not registered with the Commodity Futures Trading Commission ("CFTC"). The Company has claimed an exclusion from the definition of the term "commodity pool operator" under the Commodity Exchange Act ("CEA"), pursuant to Rule 4.5 under the CEA. The Company is not, therefore, subject to registration or regulation as a "commodity pool operator" under the CEA.

Hercules Capital IV, L.P. ("HC IV") is our wholly owned Delaware limited partnership that was formed in December 2010. HC IV received a license to operate as a Small Business Investment Company ("SBIC") under the authority of the Small Business Administration ("SBA") on October 27, 2020. SBICs are subject to a variety of regulations concerning, among other things, the size and nature of the companies in which they may invest and the structure of those investments. Hercules Technology SBIC Management, LLC ("HTM"), is a wholly owned limited liability company subsidiary of the Company, which was formed in November 2003 and serves as the general partner of HC IV.

The Company has also established certain wholly owned subsidiaries, all of which are structured as Delaware corporations or Limited Liability Companies ("LLCs"), to hold portfolio companies organized as LLCs (or other forms of pass-through entities). These subsidiaries are consolidated for financial reporting purposes in accordance with generally accepted accounting principles in the United States of America ("U.S. GAAP"). Certain of the subsidiaries are taxable and not consolidated with Hercules for income tax purposes and may generate income tax expense, or benefit, and tax assets and liabilities as a result of their ownership of certain portfolio investments.

The Company formed Hercules Capital Management LLC and Hercules Adviser LLC in 2020 as wholly owned Delaware limited liability subsidiaries. The Company was granted no-action relief by the staff of the Securities and Exchange Commission ("SEC") to allow Hercules Adviser LLC (the "Adviser Subsidiary") to register as a registered investment adviser under the Investment Advisers Act of 1940, as amended ("Advisers Act"). The Adviser Subsidiary provides investment advisory and related services to investment vehicles ("Adviser Funds") owned by one or more unrelated third-party investors ("External Parties"). The Adviser Subsidiary is owned by Hercules Capital Management LLC and collectively held and presented with Hercules Partner Holdings, LLC, which separately wholly owns the general partnership vehicles to each of the Adviser Funds.

#### 2. Summary of Significant Accounting Policies

#### **Basis of Presentation**

The accompanying consolidated financial statements have been prepared in accordance with U.S GAAP and pursuant to Regulation S-X. The Company's functional currency is U.S. dollars ("USD") and these consolidated financial statements have been prepared in that currency.

As an investment company, the Company follows accounting and reporting guidance as set forth in Topic 946, Financial Services – Investment Companies ("ASC Topic 946") of the Financial Accounting Standards Board's ("FASB") Accounting Standards Codification, as amended ("ASC"). As provided under Regulation S-X and ASC Topic 946, the Company will not consolidate its investment in a portfolio company other than an investment company subsidiary or a controlled operating company whose business consists of providing services to the Company. Rather, an investment company's interest in portfolio companies that are not investment companies should be measured at fair value in accordance with ASC Topic 946. The Adviser Subsidiary is not an investment company as defined in ASC Topic 946 and further, the Adviser Subsidiary provides investment advisory services exclusively to the Adviser Funds which are owned

by External Parties. As such pursuant to ASC Topic 946, the Adviser Subsidiary is accounted for as a portfolio investment of the Company held at fair value and is not consolidated.

Financial statements prepared on a U.S. GAAP basis require management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of income, expenses, gains and losses during the reported periods. Changes in the economic and regulatory environment, financial markets, the credit worthiness of our portfolio companies, other macro-economic developments (for example, global pandemics, natural disasters, terrorism, international conflicts and war), and any other parameters used in determining these estimates and assumptions could cause actual results to differ from these estimates and assumptions.

#### **Principles of Consolidation**

The Consolidated Financial Statements include the accounts of the Company, its consolidated subsidiaries, and all Variable Interest Entities ("VIE") of which the Company is the primary beneficiary. All intercompany accounts and transactions have been eliminated in consolidation.

A VIE is an entity that either (i) has insufficient equity to permit the entity to finance its activities without additional subordinated financial support or (ii) has equity investors who lack the characteristics of a controlling financial interest. The primary beneficiary of a VIE is the party with both the power to direct the activities of the VIE that most significantly impact the VIE's economic performance and the obligation to absorb the losses or the right to receive benefits that could be significant to the VIE.

To assess whether the Company has the power to direct the activities of a VIE that most significantly impact its economic performance, the Company considers all the facts and circumstances including its role in establishing the VIE and its ongoing rights and responsibilities. This assessment includes identifying the activities that most significantly impact the VIE's economic performance and identifying which party, if any, has power over those activities. In general, the party that makes the most significant decisions affecting the VIE is determined to have the power to direct the activities of a VIE. To assess whether the Company has the obligation to absorb the losses or the right to receive benefits that could potentially be significant to the VIE, the Company considers all of its economic interests, including debt and equity interests, servicing rights and fee arrangements, and any other variable interests in the VIE. If the Company determines that it is the party with the power to make the most significant decisions affecting the VIE, and the Company has a potentially significant interest in the VIE, then it consolidates the VIE.

The Company performs periodic reassessments, usually quarterly, of whether it is the primary beneficiary of a VIE. The reassessment process considers whether the Company has acquired or divested the power to direct the activities of the VIE through changes in governing documents or other circumstances. The Company also reconsiders whether entities previously determined not to be VIEs have become VIEs, based on certain events, and therefore are subject to the VIE consolidation framework.

The Company's Consolidated Financial Statements included the accounts of the securitization trust, a VIE, formed in 2022 in conjunction with the issuance of the 2031 Asset-Backed Notes (as defined in "Note 5 – Debt"). The Company held no interests in a VIE as of December 31, 2021. The assets of the Company's securitization VIE are restricted to be used to settle obligations of its consolidated securitization VIE, which are disclosed parenthetically on the Consolidated Statements of Assets and Liabilities. The liabilities are the only obligations of its consolidated securitization VIE, and the creditors (or beneficial interest holders) do not have recourse to the Company's general credit.

#### Fair Value Measurements

The Company follows guidance in ASC Topic 820, Fair Value Measurement ("ASC Topic 820"), where fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. ASC Topic 820 establishes a framework for measuring the fair value of assets and liabilities and outlines a three-tier hierarchy which maximizes the use of observable market data input and minimizes the use of unobservable inputs to establish a classification of fair value measurements. Inputs refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk, such as the risk inherent in a particular valuation technique used to measure fair value using a pricing model and/or the risk inherent in the inputs for the valuation technique. Inputs may be observable or unobservable. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Company. Unobservable inputs reflect the Company's own assumptions about the assumptions market participants would use in pricing the asset or liability based on the information available. The inputs or methodology used for valuing assets or liabilities may not be an indication of the risks associated with investing in those assets or liabilities. ASC Topic 820 also requires disclosure for fair value measurements based on the level within the hierarchy of the information used in the valuation. ASC Topic 820 applies whenever other standards require (or permit) assets or liabilities to be measured at fair value.

The Company categorizes all investments recorded at fair value in accordance with ASC Topic 820 based upon the level of judgment associated with the inputs used to measure their fair value. Hierarchical levels, defined by ASC Topic 820 and directly related to the amount of subjectivity associated with the inputs to fair valuation of these assets and liabilities, are as follows:

Level 1—Inputs are unadjusted, quoted prices in active markets for identical assets at the measurement date. The types of assets carried at Level 1 fair value generally are equities listed in active markets.

Level 2—Inputs (other than quoted prices included in Level 1) are either directly or indirectly observable for the asset in connection with market data at the measurement date and for the extent of the instrument's anticipated life. Fair valued assets that are generally included in this category are publicly held debt investments and warrants held in a public company.

Level 3—Inputs reflect management's best estimate of what market participants would use in pricing the asset at the measurement date. It includes prices or valuations that require inputs that are both significant to the fair value measurement and unobservable. Generally, assets carried at fair value and included in this category are the debt investments and warrants and equities held in a private company.

#### Valuation of Investments

The most significant estimate inherent in the preparation of the Company's consolidated financial statements is the valuation of investments and the related amounts of unrealized appreciation and depreciation of investments recorded.

As of December 31, 2023, approximately 95.1% of the Company's total assets represented investments in portfolio companies whose fair value is determined in good faith by the Company's Valuation Committee and approved by the Board. Fair Value, as defined in Section 2(a)(41) of the 1940 Act, is (i) the market price for those securities for which a market quotation is readily available and (ii) for all other securities and assets, fair value is as determined in good faith by the valuation designee of the Board. The Company's investments are carried at fair value in accordance with the 1940 Act and ASC Topic 946 and measured in accordance with ASC Topic 820. The Company's debt securities are primarily invested in venture capital-backed and institutional-backed companies in technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of lending to these types of businesses, substantially all of the Company's investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there generally is no known or accessible market or market indexes for these investment securities to be traded or exchanged. As such, the Company values substantially all of its investments at fair value as determined in good faith pursuant to a consistent valuation policy established by the Board in accordance with the provisions of ASC Topic 820 and the 1940 Act. Due to the inherent uncertainty in determining the fair value of investments that do not have a readily available market value, the fair value of the Company's investments determined in good faith by the Company's Valuation Committee and approved by the Board may differ significantly from the value that would have been used had a readily available market existed for such investments, and the differences could be material.

In accordance with procedures established by its Board, the Company values investments on a quarterly basis following a multistep valuation process. Pursuant to the amended SEC Rule 2a-5 of the 1940 Act, the Board has designated the Company's Valuation Committee as the "valuation designee". The quarterly Board approved multi-step valuation process is described below:

- (1) The Company's quarterly valuation process begins with each portfolio company being initially valued by the investment professionals responsible for the portfolio investment;
- (2) Preliminary valuation conclusions and business-based assumptions, along with any applicable fair value marks provided by an independent firm, are reviewed with the Company's investment committee and certain member(s) of credit group as necessary;
- (3) The Valuation Committee reviews the preliminary valuations recommended by the investment committee and certain member(s) of the credit group of each investment in the portfolio and determines the fair value of each investment in the Company's portfolio in good faith and recommends the valuation determinations to the Audit Committee of the Board;
- (4) The Audit Committee of the Board provides oversight of the quarterly valuation process in accordance with Rule 2a-5, which includes a review of the quarterly reports prepared by the Valuation Committee, reviews the fair valuation determinations made by the Valuation Committee, and approves such valuations for inclusion in public reporting and disclosures, as appropriate; and
- (5) The Board, upon the recommendation of the Audit Committee, discusses valuations and approves the fair value of each investment in the Company's portfolio.

Investments purchased within the preceding two calendar quarters before the valuation date and debt investments with remaining maturities within 12 months or less may each be valued at cost with interest accrued or discount accreted/premium amortized to the date of maturity, unless such valuation, in the judgment of the Company, does not represent fair value. In this case such investments shall be valued at fair value as determined in good faith by the Valuation Committee and approved by the Board. Investments that are not publicly traded or whose market quotations are not readily available are valued at fair value as determined in good faith by the Valuation Committee and approved by the Board.

As part of the overall process noted above, the Company engages one or more independent valuation firm(s) to provide management with assistance in determining the fair value of selected portfolio investments each quarter. In selecting which portfolio investments to engage an independent valuation firm, the Company considers a number of factors, including, but not limited to, the potential for material fluctuations in valuation results, size, credit quality, and the time lapse since the last valuation of the portfolio investment by an independent valuation firm. The scope of services rendered by the independent valuation firm is at the discretion of the Valuation Committee and subject to approval of the Board, and the Company may engage an independent valuation firm to value all or some of our portfolio investments. In determining the fair value of a portfolio investment in good faith, the Company recognizes these determinations are made using the best available information that is knowable or reasonably knowable. In addition, changes in the market environment, portfolio company performance and other events that may occur over the duration of the investments may cause the gains or losses ultimately realized on these investments to be materially different than the valuations currently assigned. The change in fair value of each individual investment is recorded as an adjustment to the investment's fair value and the change is reflected in unrealized appreciation or depreciation.

#### Debt Investments

The Company's debt securities are primarily invested in venture capital-backed and institutional-backed companies in technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology at all stages of development. Given the nature of lending to these types of businesses, substantially all of the Company's investments in these portfolio companies are considered Level 3 assets under ASC Topic 820 because there generally is no known or accessible market or market indexes for debt instruments for these investment securities to be traded or exchanged. The Company may, from time to time, invest in public debt of companies that meet the Company's investment objectives, and to the extent market quotations or other pricing indicators (i.e. broker quotes) are available, these investments are considered Level 1 or 2 assets in line with ASC Topic 820.

In making a good faith determination of the value of the Company's investments, the Company generally starts with the cost basis of the investment, which includes the value attributed to the original issue discount ("OID"), if any, and payment-in-kind ("PIK") interest or other receivables which have been accrued as earned. The Company then applies the valuation methods as set forth below.

The Company assumes the sale of each debt security in a hypothetical market to a hypothetical market participant where buyers and sellers are willing participants. The hypothetical market does not include scenarios where the underlying security was simply repaid or extinguished, but includes an exit concept. The Company determines the yield at inception for each debt investment. The Company then uses senior secured, leveraged loan yields provided by third party providers to calibrate the change in market yields between inception of the debt investment and the measurement date. Industry specific indices and other relevant market data are used to benchmark and assess market-based movements for reasonableness. As part of determining the fair value, the Company also evaluates the collateral for recoverability of the debt investments. The Company considers each portfolio company's credit rating, security liens and other characteristics of the investment to adjust the baseline yield to derive a credit adjusted hypothetical yield for each investment as of the measurement date. The anticipated future cash flows from each investment are then discounted at the hypothetical yield to estimate each investment's fair value as of the measurement date. The Company's process includes an analysis of, among other things, the underlying investment performance, the current portfolio company's financial condition and market changing events that impact valuation, estimated remaining life, current market yield and interest rate spreads of similar securities as of the measurement date.

The Company values debt securities that are traded on a public exchange at the prevailing market price as of the valuation date. For syndicated debt investments, for which sufficient market data is available and liquidity, the Company values debt securities using broker quotes and bond indices amongst other factors. If there is a significant deterioration of the credit quality of a debt investment, the Company may consider other factors to estimate fair value, including the proceeds that would be received in a liquidation analysis.

The Company records unrealized depreciation on investments when it believes that an investment has decreased in value, including where collection of a debt investment is doubtful or, if under the in-exchange premise, when the value of a debt investment is less than amortized cost of the investment. Conversely, where appropriate, the Company records

unrealized appreciation if it believes that the underlying portfolio company has appreciated in value and, therefore, that its investment has also appreciated in value or, if under the in-exchange premise, the value of a debt investment is greater than amortized cost.

When originating a debt instrument, the Company generally receives warrants or other equity securities from the borrower. The Company determines the cost basis of the warrants or other equity securities received based upon their respective fair values on the date of receipt in proportion to the total fair value of the debt and warrants or other equity securities received. Any resulting discount on the debt investments from recording warrant or other equity instruments is accreted into interest income over the life of the debt investment.

## Equity Securities and Warrants

Securities that are traded in the over-the-counter markets or on a stock exchange will be valued at the prevailing bid price at period end. The Company has a limited amount of equity securities in public companies. In accordance with the 1940 Act, unrestricted publicly traded securities for which market quotations are readily available are valued at the closing market quote on the measurement date.

At each reporting date, privately held warrant and equity securities are valued based on an analysis of various factors including, but not limited to, the portfolio company's operating performance and financial condition, general market conditions, price to enterprise value or price to equity ratios, discounted cash flow, valuation comparisons to comparable public companies or other industry benchmarks. When an external event occurs, such as a purchase transaction, public offering, or subsequent equity sale, the pricing indicated by that external event is utilized to corroborate the Company's valuation of the warrant and equity securities. The Company periodically reviews the valuation of its portfolio companies that have not been involved in a qualifying external event to determine if the enterprise value of the portfolio company may have increased or decreased since the last valuation measurement date. Absent a qualifying external event, the Company estimates the fair value of warrants using a Black Scholes OPM. For certain privately held equity securities, the income approach is used, in which the Company converts future amounts (for example, cash flows or earnings) to a net present value. The measurement is based on the value indicated by current market expectations about those future amounts. In following these approaches, the types of factors that the Company may take into account include, as relevant: applicable market yields and multiples, the portfolio company's capital structure, the nature and realizable value of any collateral, the portfolio company's ability to make payments, its earnings and discounted cash flows, and enterprise value among other factors.

#### Investment Funds & Vehicles

The Company applies the practical expedient provided by the ASC Topic 820 relating to investments in certain entities that calculate net asset value per share (or its equivalent). ASC Topic 820 permits an entity holding investments in certain entities that either are investment companies, or have attributes similar to an investment company, and calculate NAV per share or its equivalent for which the fair value is not readily determinable, to measure the fair value of such investments on the basis of that NAV per share, or its equivalent, without adjustment. Investments which are valued using NAV per share as a practical expedient are not categorized within the fair value hierarchy as per ASC Topic 820.

## **Derivative Instruments**

The Company's derivative instruments include foreign currency forward contracts. The Company recognizes all derivative instruments as assets or liabilities at fair value in its consolidated financial statements. Derivative contracts entered into by the Company are not designated as hedging instruments, and as a result, the Company presents changes in fair value through net change in unrealized appreciation (depreciation) on non-control/non-affiliate investments in the Consolidated Statements of Operations. Realized gains and losses of the derivative instruments are included in net realized gains (losses) on non-control/non-affiliate investments in the Consolidated Statements of Operations. The net cash flows realized on settlement of derivatives are included in realized (gain) loss in the Consolidated Statements of Cash Flows.

# Cash, Cash Equivalents, and Restricted Cash

Cash and cash equivalents consist solely of funds deposited with financial institutions and short-term liquid investments in money market deposit accounts. Cash and cash equivalents are carried at cost, which approximates fair value. As of December 31, 2023, the Company held \$804 thousand (Cost basis \$842 thousand) of foreign cash. As of December 31, 2022, the Company held \$1,178 thousand (Cost basis \$1,168 thousand) of foreign cash. Restricted cash includes amounts that are held as collateral securing certain of the Company's financing transactions, including amounts held in a securitization trust by trustees related to its 2031 Asset-Backed Notes (refer to "Note 5 – Debt").

#### Other Assets

Other assets generally consist of prepaid expenses, debt issuance costs on our Credit Facilities net of accumulated amortization, fixed assets net of accumulated depreciation, deferred revenues and deposits and other assets, including escrow and other investment related receivables.

#### Escrow Receivables

Escrow receivables are collected in accordance with the terms and conditions of the escrow agreement. Escrow balances are typically distributed over a period greater than one year and may accrue interest during the escrow period. Escrow balances are measured for collectability on at least a quarterly basis and fair value is determined based on the amount of the estimated recoverable balances and the contractual maturity date.

#### Leases

The Company determines if an arrangement is a lease at inception. Operating leases are included in right-of-use ("ROU") assets, and operating lease liability obligations in our Consolidated Statements of Assets and Liabilities. The Company recognizes a ROU asset and an operating lease liability for all leases, with the exception of short-term leases which have a term of 12 months or less. ROU assets represent the right to use an underlying asset for the lease term and operating lease liability obligations represent the obligation to make lease payments arising from the lease. ROU assets and liabilities are recognized at lease commencement date based on the present value of lease payments over the lease term. The Company has lease agreements with lease and non-lease components and has separated these components when determining the ROU assets and the related lease liabilities. As most of the Company's leases do not provide an implicit rate, the Company estimated its incremental borrowing rate based on the information available at the lease commencement date in determining the present value of lease payments. The Company uses the implicit rate when readily determinable. The ROU asset also includes any lease payments made and excludes lease incentives and lease direct costs. The Company's lease terms may include options to extend or terminate the lease when it is reasonably certain that we will exercise that option. Lease expense is recognized on a straight-line basis over the lease term. See "Note 11 – Commitments and Contingencies".

## **Investment Income Recognition**

The Company's investment portfolio generates interest, fee, and dividend income. The Company records interest income on an accrual basis, recognizing income as earned in accordance with the contractual terms of the loan agreement, to the extent that such amounts are expected to be collected. The Company's Structured Debt investments may generate OID. The OID received upfront typically represents the value of detachable equity, warrants, or another asset obtained in conjunction with the acquisition of debt securities. The OID is accreted into interest income over the term of the loan as a yield enhancement following the effective interest method. Additionally, certain debt investments in the Company's portfolio earn PIK interest. The Company records PIK interest in accordance with the contractual terms of the loan agreement, to the extent that such amounts are expected to be collected. Contractual PIK interest represents contractually deferred interest that is added to the loan balance as principal and is generally due at the end of the loan term.

The Company's loan origination activities generate fee income, which is generally collected in advance and includes loan commitment, facility fees for due diligence and structuring, as well as fees for transaction services and management services rendered by the Company to portfolio companies and other third parties. Loan commitment and facility fees are capitalized and then amortized into income over the contractual life of the loan using the effective interest method. One-off fees for transaction and management services are generally recognized as income in the period when the services are rendered. The Company may also earn loan exit fees, which are contractual fees that are generally received upon the earlier of maturity or prepayment. The Company accretes loan exit fees into interest income following the effective interest method, recognizing income as earned in accordance with the contractual terms of the loan agreement, to the extent that such amounts are expected to be collected.

From time to time, additional fees may be earned by the Company relating to specific loan modifications, prepayments, or other one-off events. These non-recurring fees are either amortized into fee income over the remaining term of the loan commencing in the quarter for loan modifications, or recognized currently as one-time fee income for items such as prepayment penalties, fees related to select covenant default waiver fees, and acceleration of previously deferred loan fees and OID related to early loan pay-off or material modification of the specific debt outstanding.

Debt investments are placed on non-accrual status when it is probable that principal, interest or fees will not be collected according to contractual terms. When a debt investment is placed on non-accrual status, the Company ceases to recognize interest and fee income until the portfolio company has paid all principal and interest due or demonstrated the ability to repay its current and future contractual obligations to the Company. The Company may determine to continue to

accrue interest on a loan where the investment has sufficient collateral value to collect all of the contractual amount due and is in the process of collection. Interest collected on non-accrual investments are generally applied to principal.

#### Realized Gains or Losses

Realized gains or losses are measured by the difference between the net proceeds from the sale or other realization event and the cost basis of the investment using the specific identification method without regard to unrealized appreciation or depreciation previously recognized, and includes investments charged off during the period, net of recoveries.

# Secured Borrowings

The Company follows the guidance in ASC Topic 860, Transfers and Servicing ("ASC Topic 860"), when accounting for participation and other partial loan sales. Certain loan sales do not qualify for sale accounting under ASC Topic 860 because these sales do not meet the definition of a "participating interest", as defined in the guidance, in order for sale accounting treatment to be allowed. Participations or other partial loan sales which do not meet the definition of a participating interest, or which are not eligible for sale accounting treatment remain as an investment on the consolidated balance sheet as required under U.S. GAAP and the proceeds are recorded as a secured borrowing. Secured borrowings are carried at fair value.

# **Equity Offering Expenses**

The Company's offering expenses are charged against the proceeds from equity offerings when received as a reduction of capital upon completion of an offering of registered securities.

#### Debt

The debt of the Company is carried at amortized cost which is comprised of the principal amount borrowed net of any unamortized discount and debt issuance costs. Discounts and issuance costs are accreted to interest expense and loan fees, respectively, using the straight-line method, which closely approximates the effective yield method, over the remaining life of the underlying debt obligations (see "Note 5 - Debt"). Accrued but unpaid interest is included within Accounts payable and accrued liabilities on the Consolidated Statements of Assets and Liabilities. In the event that the debt is extinguished, either partially or in full, before maturity, the Company recognizes the gain or loss in the Consolidated Statements of Operations within net realized gains (losses) as a "Loss on extinguishment of debt".

#### **Debt Issuance Costs**

Debt issuance costs are fees and other direct incremental costs incurred by the Company in obtaining debt financing and are recognized as prepaid expenses and amortized over the life of the related debt instrument using the effective yield method or the straight-line method, which closely approximates the effective yield method. In accordance with ASC Subtopic 835-30, Interest – Imputation of Interest, debt issuance costs are presented as a reduction to the associated liability balance on the Consolidated Statements of Assets and Liabilities, except for debt issuance costs associated with line-of-credit arrangements.

#### Stock-Based Compensation

The Company has issued and may, from time to time, issue stock options, restricted stock, and other stock-based compensation awards to employees and directors. Management follows the guidance set forth under ASC Topic 718, to account for stock-based compensation awards granted. Under ASC Topic 718, compensation expense associated with stock-based compensation is measured at the grant date based on the fair value of the award and is recognized over the vesting period. Determining the appropriate fair value model and calculating the fair value of stock-based awards at the grant date requires judgment. This includes certain assumptions such as stock price volatility, forfeiture rate, expected outcome probability, and expected option life, as applicable to each award. In accordance with ASC Topic 480, certain stock awards are classified as a liability. The compensation expense associated with these awards is recognized in the same manner as all other stock-based compensation. The award liability is recorded as deferred compensation and included in Accounts payable and accrued liabilities.

# Income Taxes

The Company accounts for income taxes in accordance with the provisions of ASC Topic 740 Income Taxes, under which income taxes are provided for amounts currently payable and for amounts deferred based upon the estimated future tax effects of differences between the financial statements and tax basis of assets and liabilities given the provisions of the enacted tax law. Valuation allowances may be used to reduce deferred tax assets to the amount likely to be realized.

Because taxable income as determined in accordance with U.S. federal tax regulations differ from U.S. GAAP, taxable income generally differs from net income for financial reporting purposes due to temporary and permanent differences in the recognition of income and expenses, and generally excludes net unrealized appreciation or depreciation,

as such gains or losses are not included in taxable income until they are realized. Permanent differences are reclassified among capital accounts in the financial statements to reflect their appropriate tax character. Permanent differences may also result from the change in the classification of certain items, such as the treatment of short-term gains as ordinary income for tax purposes. Temporary differences arise when certain items of income, expense, gains or losses are recognized at some time in the future for tax or U.S. GAAP purposes.

The Company has elected to be treated as a RIC under Subchapter M of the Code. To qualify as a RIC, the Company is required to meet certain income and asset tests in addition to distributing dividends of an amount generally at least equal to 90% of its investment company taxable income, as defined by the Code and determined without regard to any deduction for distributions paid, to its stockholders. See "Certain United States Federal Income Tax Considerations" for additional information.

As a RIC, the Company is subject to a 4% non-deductible U.S. federal excise tax on certain undistributed income unless the Company makes distributions treated as dividends for U.S. federal income tax purposes in a timely manner to its stockholders in respect of each calendar year of an amount at least equal to the sum of (1) 98% of its ordinary income (taking into account certain deferrals and elections) for each calendar year, (2) 98.2% of its capital gain net income (adjusted for certain ordinary losses) for the 1-year period ending October 31 of each such calendar year and (3) any ordinary income and capital gain net income realized, but not distributed, in preceding calendar years. The Company will not be subject to this excise tax on any amount on which the Company incurred U.S. federal income tax (such as the tax imposed on a RIC's retained net capital gains).

The amount to be paid out as a distribution is determined by the Board each quarter and is based upon the annual earnings estimated by the management of the Company. To the extent that the Company's earnings fall below the amount of the dividend distributions declared, however, a portion of the total amount of the Company's distributions for the fiscal year may be deemed a return of capital.

Depending on the level of taxable income earned in a taxable year, the Company may choose to carry over taxable income in excess of current taxable year distributions from such taxable income into the next taxable year and incur a 4% excise tax on such taxable income, as required. The maximum amount of excess taxable income that may be carried over for distribution in the next taxable year under the Code is the total amount of distributions paid in the following taxable year, subject to certain declaration and payment guidelines. To the extent the Company chooses to carry over taxable income into the next taxable year, distributions declared and paid by the Company in a taxable year may differ from the Company's taxable income for that taxable year as such distributions may include the distribution of current taxable year taxable income, the distribution of prior taxable year taxable income carried over into and distributed in the current taxable year, or returns of capital. The Company intends to timely distribute to its stockholders substantially all of its annual taxable income for each year, except that it may retain certain net capital gains for reinvestment and, depending upon the level of taxable income earned in a year, it may choose to carry forward taxable income for distribution in the following year and pay any applicable U.S. federal excise tax.

## Earnings Per Share ("EPS")

Basic EPS is calculated by dividing net earnings applicable to common stockholders by the weighted average number of common shares outstanding. Common shares outstanding includes common stock and restricted stock for which no future service is required as a condition to the delivery of the underlying common stock. Diluted EPS includes the determinants of basic EPS and, in addition, reflects the dilutive effect of the common stock deliverable pursuant to stock options and to restricted stock for which future service is required as a condition to the delivery of the underlying common stock. In accordance with ASC 260-10-45-60A, the Company uses the two-class method in the computation of basic EPS and diluted EPS, if applicable.

## Comprehensive Income

The Company reports all changes in comprehensive income in the Consolidated Statements of Operations. The Company did not have other comprehensive income for the years ended December 31, 2023, 2022, or 2021. The Company's comprehensive income is equal to its net increase in net assets resulting from operations.

## Distributions

Distributions to common stockholders are approved by the Board on a quarterly basis and the distribution payable is recorded on the ex-dividend date. The Company maintains an "opt out" dividend reinvestment plan that provides for reinvestment of the Company's distribution on behalf of the Company's stockholders, unless a stockholder elects to receive cash. As a result, if the Company declares a distribution, cash distributions will be automatically reinvested in additional shares of its common stock unless the stockholder specifically "opts out" of the dividend reinvestment plan and chooses to receive cash distributions.

# Segments

The Company lends to and invests in portfolio companies in various technology-related industries including technology, drug discovery and development, biotechnology, life sciences, healthcare, and sustainable and renewable technology. The Company separately evaluates the performance of each of its lending and investment relationships. However, because each of these loan and investment relationships has similar business and economic characteristics, they have been aggregated into a single reportable segment.

## 3. Fair Value of Financial Instruments

Fair value estimates are made at discrete points in time based on relevant information. These estimates may be subjective in nature and involve uncertainties and matters of significant judgment and, therefore, cannot be determined with precision. Investments measured at fair value on a recurring basis are categorized in the tables below based upon the lowest level of significant input to the valuations as of December 31, 2023 and December 31, 2022.

**Quoted Prices in** 

Significant

(in thousands)  Description	llance as of cember 31, 2023	Iden	Active Markets for Identical Assets (Level 1)		Other Observable Inputs (Level 2)		Significant Jnobservable Inputs (Level 3)
Cash and cash equivalents							
Money Market Fund (1)	\$ 56,000	\$	56,000	\$	_	\$	_
Other assets							
Escrow and Other Investment Receivables	\$ 10,888	\$	_	\$		\$	10,888
Investments							
Senior Secured Debt	\$ 2,987,577	\$	_	\$	_	\$	2,987,577
Unsecured Debt	69,722		_		_		69,722
Preferred Stock	53,038		_		_		53,038
Common Stock (2)	99,132		57,342		_		41,790
Warrants	33,969		_		11,881		22,088
	\$ 3,243,438	\$	57,342	\$	11,881	\$	3,174,215
Investment Funds & Vehicles measured at Net Asset Value (3)	4,608						
Total Investments, at fair value	\$ 3,248,046						
Derivative Instruments (4)	\$ (766)						
Total Investments including cash and cash equivalents and derivative instruments	\$ 3,303,280						
(in thousands)  Description	dance as of cember 31, 2022	Acti Iden	ed Prices in ve Markets for tical Assets Level 1)		Significant Other Observable Inputs (Level 2)	τ	Significant Inobservable Inputs (Level 3)
Other assets			<u> </u>				
Escrow Receivables	\$ 875	\$		\$		\$	875
Investments							
Senior Secured Debt	\$ 2,741,388	\$	_	\$	_	\$	2,741,388
Unsecured Debt	54,056		_		_		54,056
Preferred Stock	41,488		_		_		41,488
Common Stock <sup>(2)</sup>	92,484		66,027		1,398		25,059
Warrants	 30,646				11,227		19,419
	\$ 2,960,062	\$	66,027	\$	12,625	\$	2,881,410
Investment Funds & Vehicles measured at Net Asset Value (3)	3,893						

- (1) This investment is included in Cash and cash equivalents in the accompanying Consolidated Statements of Assets and Liabilities.
- (2) Common Stock includes non-voting security in the form of a promissory note with a lien on shares of issuer's Common Stock.
- (3) In accordance with U.S. GAAP, certain investments are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient and are not categorized within the fair value hierarchy as per ASC 820. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the accompanying Consolidated Statements of Assets and Liabilities.
- (4) Derivative Instruments are carried at fair value and a level 2 security within the Company's fair value hierarchy.

Unsecured Debt

Preferred Stock

Common Stock

Other Assets
Escrow Receivable

Warrants

52,890

69,439

21,968

27,477

561

2,329,044

The table below presents a reconciliation of changes for all financial assets and liabilities measured at fair value on a recurring basis, excluding accrued interest components, using significant unobservable inputs (Level 3) for the years ended December 31, 2023 and December 31, 2022.

(in thousands)									
	Balance as of January 1, 2023	Net Realized Gains (Losses) (1)	Net Change in Unrealized Appreciation (Depreciation) (2)	Purchases (5)	Sales	Repayments (6)	Gross Transfers into Level 3 (3)	Gross Transfers out of Level 3 (3)	Balance as of December 31, 2023
Investments									
Senior Secured Debt	\$ 2,741,388	\$ (5,350)	\$ 17,277	\$ 1,264,689	\$ —	\$ (990,448)	\$ —	\$ (39,979)	\$ 2,987,577
Unsecured Debt	54,056	_	4,268	11,398	_	_	_	_	69,722
Preferred Stock	41,488	(3,441)	(1,123)	2,851	_	_	13,263	_	53,038
Common Stock	25,059	_	11,325	6,000	(594)	_	_	_	41,790
Warrants	19,419	(4,295)	4,825	3,894	(1,755)	_	_	_	22,088
Other Assets									
Escrow and Other Investment Receivable	875	65	(17,022)	537	(283)		26,716		10,888
		-				e (000 440)		£ (20,070)	
Total	\$ 2,882,285	\$ (13,021)	\$ 19,550	\$ 1,289,369	\$ (2,632)	\$ (990,448)	\$ 39,979	\$ (39,979)	\$ 3,185,103
(in thousands)	Balance as of January 1, 2022	Net Realized Gains (Losses) (1)	Net Change in Unrealized Appreciation (Depreciation) (2)	Purchases (5)	Sales	Repayments (6)	Gross Transfers into Level 3 (4)	Gross Transfers out of Level 3 (4)	Balance as of December 31, 2022
Investments									
Senior Secured Debt	\$ 2,156,709	\$ (1,884)	\$ (9,788)	\$ 1,145,048	\$ (84,000)	\$ (461,193)	\$ —	\$ (3,504)	\$ 2,741,388
			(* 0.40)						

4,006

5,264

7.494

1,148

1,162,985

25

(11,101)

(19)

(2,516)

(948)

(461,193)

\$ (98,584)

54,056

41,488

25,059

19,419

875

(6,422)

(3,942)

(13,868)

207

1) Included in net realized gains (losses) in the accompanying Consolidated Statements of Operations.

7,966

(74)

(624)

401

5,785

(2) Included in net change in unrealized appreciation (depreciation) in the accompanying Consolidated Statements of Operations.

(2,840)

(23,658)

6,894

(12,412)

(287)

(42,091) \$

- (3) Transfers within Level 3 during the year ended December 31, 2023 related to the conversion of Level 3 debt investments into Level 3 preferred stock investments and other assets.
- (4) Transfers out of Level 3 during the year ended December 31, 2022 related to the initial public offerings of Gelesis, Inc., Pineapple Energy, LLC, and the conversion of Level 3 debt investments into common stock investments. Transfers into Level 3 during the year ended December 31, 2022 related to the decline of liquidity of Kaleido Biosciences, Inc. shares.
- (5) Amounts listed above are inclusive of loan origination fees received at the inception of the loan which are deferred and amortized into fee income as well as the accretion of existing loan discounts and fees during the period. Escrow receivable purchases may include additions due to proceeds held in escrow from the liquidation of level 3 investments. Amounts are net of purchases assigned to the Adviser Funds.
- (6) Amounts listed above include the acceleration and payment of loan discounts and loan fees due to early payoffs or restructures along with regularly scheduled amortization.

The following table presents the net unrealized appreciation (depreciation) recorded for preferred stock, common stock, debt and warrant Level 3 investments relating to assets still held at the reporting date.

(in millions)		Year Ended December 3	31,
	20	023	2022
Debt investments	\$	11.5 \$	(18.9)
Preferred stock		(4.6)	(19.4)
Common stock		11.3	6.8
Warrant investments		1.5	(12.7)

The following tables provide quantitative information about the Company's Level 3 fair value measurements as of December 31, 2023 and December 31, 2022. In addition to the techniques and inputs noted in the tables below, according to the Company's valuation policy, the Company may also use other valuation techniques and methodologies when determining the Company's fair value measurements. The tables below are not intended to be all-inclusive, but rather provide information on the significant Level 3 inputs as they relate to the Company's fair value measurements. See the accompanying Consolidated Schedule of Investments for the fair value of the Company's investments. The methodology for the determination of the fair value of the Company's investments is discussed in "Note 2 – Summary of Significant

Fair Value as of

Accounting Policies". The significant unobservable input used in the fair value measurement of the Company's escrow receivables is the amount recoverable at the contractual maturity date of the escrow receivable.

	Fair Value as of December 31,				
Investment Type - Level 3 Debt Investments	2023 (in thousands)	Valuation Techniques/Methodologies	Unobservable Input (1)	Range	Weighted Average (2)
Pharmaceuticals	\$ 971,775	Market Comparable Companies	Hypothetical Market Yield	10.91% - 21.43%	13.46%
			Premium/(Discount)	(1.00)% - 3.50%	0.04%
	8,455	Liquidation (3)	Probability weighting of alternative outcomes	10.00% - 50.00%	41.83%
Technology	1,181,823	Market Comparable	Hypothetical Market Yield	11.30% - 20.74%	15.03%
recimionogy	1,101,025	Companies	11) pouleureur Mariner 11eru	11.5070 20.7170	15.0570
			Premium/(Discount)	(1.00)% - 5.00%	0.47%
	23,244	Convertible Note Analysis	Probability weighting of alternative outcomes	1.00% - 50.00%	39.32%
	_	Liquidation (3)	Probability weighting of alternative outcomes	100.00% - 100.00%	100.00%
Sustainable and Renewable Technology	1,678	Market Comparable Companies	Hypothetical Market Yield	10.75% - 10.75%	10.75%
			Premium/(Discount)	0.75% - 0.75%	0.75%
Lower Middle Market	322,162	Market Comparable Companies	Hypothetical Market Yield	12.54% - 20.15%	14.13%
			Premium/(Discount)	(0.75)% - 2.25%	0.56%
<b>Debt Investments for which</b>	h Cost Approximate				
	431,512	Debt Investments originated w	vithin 6 months		
	54,430	Imminent Payoffs (4)			
	62,220	Debt Investments Maturing in	Less than One Year		
	\$ 3,057,299	<b>Total Level 3 Debt Investme</b>	nts		
Other Investment Receivables	9,648	Liquidation	Probability weighting of alternative outcomes	10.00% - 50.00%	41.83%
	\$ 3,066,947	<b>Total Level Three Debt Inve</b>	stments and Other Investmen	nt Receivables	

(1) The significant unobservable inputs used in the fair value measurement of the Company's debt securities are hypothetical market yields and premiums/(discounts). The hypothetical market yield is defined as the exit price of an investment in a hypothetical market to hypothetical market participants where buyers and sellers are willing participants. The premiums/(discounts) relate to company specific characteristics such as underlying investment performance, security liens, and other characteristics of the investment. Significant increases (decreases) in the inputs in isolation may result in a significantly lower (higher) fair value measurement, depending on the materiality of the investment.

Debt investments in the industries noted in the Company's Consolidated Schedule of Investments are included in the industries noted above as follows:

- Pharmaceuticals, above, is comprised of debt investments in the "Drug Discovery & Development" and "Healthcare Services, Other" industries.
- Technology, above, is comprised of debt investments in the "Communications & Networking", "Information Services", "Consumer & Business Services", "Media/Content/Info" and "Software" industries.
- Sustainable and Renewable Technology, above, is comprised of debt investments in the "Sustainable and Renewable Technology" industry.
- Lower Middle Market, above, is comprised of debt investments in the "Healthcare Services Other", "Consumer & Business Services", "Diversified Financial Services", "Sustainable and Renewable Technology", and "Software" industries.
- (2) The weighted averages are calculated based on the fair market value of each investment.
- (3) The significant unobservable input used in the fair value measurement of impaired debt securities is the probability weighting of alternative outcomes.
- (4) Imminent Payoffs represent debt investments that the Company expects to be fully repaid within the next three months, prior to their scheduled maturity date.

Fair Value as of

	December 31,				
Investment Type - Level 3 Debt Investments	2022 (in thousands)	Valuation Techniques/ Methodologies	Unobservable Input (1)	Range	Weighted Average <sup>(2)</sup>
Pharmaceuticals	\$ 903,427	Market Comparable Companies	Hypothetical Market Yield	11.74% - 19.04%	15.17%
			Premium/(Discount)	(0.75)% - 1.75%	0.01%
Technology	967,108	Market Comparable Companies	Hypothetical Market Yield	12.05% - 18.53%	15.21%
			Premium/(Discount)	(1.00)% - 1.50%	0.20%
	20,356	Convertible Note Analysis	Probability weighting of alternative outcomes	1.00% - 50.00%	35.79%
	1,671	Liquidation (3)	Probability weighting of alternative outcomes	5.00% - 80.00%	48.29%
Sustainable and Renewable Technology	3,006	Market Comparable Companies	Hypothetical Market Yield	14.71% - 14.71%	14.71%
			Premium/(Discount)	0.75% - 0.75%	0.75%
Lower Middle Market	328,393	Market Comparable Companies	Hypothetical Market Yield	13.68% - 18.49%	14.82%
			Premium/(Discount)	(2.00)% - 0.75%	(0.43)%
	8,042	Liquidation (3)	Probability weighting of alternative outcomes	20.00% - 80.00%	80.00%
<b>Debt Investments for which</b>	n Cost Approximate	s Fair Value			
	392,168	Debt Investments originated	within 6 months		
	77,676	Imminent Payoffs <sup>(4)</sup>			
	93,597	Debt Investments Maturing in	n Less than One Year		
	\$ 2,795,444	<b>Total Level 3 Debt Investm</b>	ents		

(1) The significant unobservable inputs used in the fair value measurement of the Company's debt securities are hypothetical market yields and premiums/(discounts). The hypothetical market yield is defined as the exit price of an investment in a hypothetical market to hypothetical market participants where buyers and sellers are willing participants. The premiums/(discounts) relate to company specific characteristics such as underlying investment performance, security liens, and other characteristics of the investment. Significant increases (decreases) in the inputs in isolation may result in a significantly lower (higher) fair value measurement, depending on the materiality of the investment.

Debt investments in the industries noted in the Company's Consolidated Schedule of Investments are included in the industries noted above as follows:

- Pharmaceuticals, above, is comprised of debt investments in the "Drug Discovery & Development" and "Healthcare Services, Other" industries.
- Technology, above, is comprised of debt investments in the "Communications & Networking", "Information Services", "Consumer & Business Services", "Media/Content/Info" and "Software" industries.
- Sustainable and Renewable Technology, above, is comprised of debt investments in the "Sustainable and Renewable Technology" industry
- Lower Middle Market, above, is comprised of debt investments in the "Healthcare Services Other", "Consumer & Business Services", "Diversified Financial Services", "Sustainable and Renewable Technology", and "Software" industries.
- (2) The weighted averages are calculated based on the fair market value of each investment.
- (3) The significant unobservable input used in the fair value measurement of impaired debt securities is the probability weighting of alternative outcomes.
- (4) Imminent payoffs represent debt investments that the Company expects to be fully repaid within the next three months, prior to their scheduled maturity date.

Investment Type - Level 3 Equity and Warrant Investments	Fair Value as of December 31, 2023 (in thousands)	Valuation Techniques/ Methodologies	Unobservable Input <sup>(1)</sup>	Range	Weighted Average <sup>(5)</sup>
Equity Investments	\$ 52,094	Market Comparable Companies	EBITDA Multiple (2)	12.3x - 12.3x	12.3x
			Revenue Multiple (2)	0.3x - 20.1x	7.2x
			Tangible Book Value Multiple (2)	1.8x - 1.8x	1.8x
			Discount for Lack of Marketability (3)	7.11% - 92.72%	31.57%
	11,096	Market Adjusted OPM Backsolve	Market Equity Adjustment (4)	(86.14)% - 32.69%	7.47%
	28,713	Discounted Cash Flow	Discount Rate (7)	19.88% - 31.97%	30.51%
	2,925	Other (6)			
Warrant Investments	19,014	Market Comparable Companies	EBITDA Multiple (2)	12.3x - 12.3x	12.3x
			Revenue Multiple (2)	0.9x - 10.2x	4.2x
			Discount for Lack of Marketability (3)	6.21% - 33.12%	21.70%
	3,074	Market Adjusted OPM Backsolve	Market Equity Adjustment (4)	(70.67)% - 34.86%	13.17%
	_	Other (6)			
Total Level 3 Equity and Warrant Investments	\$ 116.016				

Warrant Investments

116,916

- (1) The significant unobservable inputs used in the fair value measurement of the Company's warrant and equity securities are revenue and/or earnings multiples (e.g. EBITDA, EBT, ARR), market equity adjustment factors, and discounts for lack of marketability. Significant increases/(decreases) in the inputs in isolation would result in a significantly higher/(lower) fair value measurement, depending on the materiality of the investment. For some investments, additional consideration may be given to data from the last round of financing or merger/acquisition events near the measurement date. The significant unobservable input used in the fair value measurement of impaired equity securities is the probability weighting of alternative
- (2) Represents amounts used when the Company has determined that market participants would use such multiples when pricing the investments.
- Represents amounts used when the Company has determined market participants would take into account these discounts when pricing the investments.
- Represents the range of changes in industry valuations since the portfolio company's last external valuation event.
- Weighted averages are calculated based on the fair market value of each investment.
- (6) The fair market value of these investments is derived based on recent market private market and merger and acquisition transaction prices.
- (7) The discount rate used is based on current portfolio yield adjusted for uncertainty of actual performance and timing in capital deployments.

Investment Type - Level 3 Equity and Warrant Investments	Fair Value as of December 31, 2022 (in thousands)	Valuation Techniques/ Methodologies	Unobservable Input <sup>(1)</sup>	Range	Weighted Average (5)
Equity Investments	\$ 30,086	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup>	12.4x - 12.4x	12.4x
			Revenue Multiple <sup>(2)</sup>	0.7x - 16.1x	7.4x
			Tangible Book Value Multiple <sup>(2)</sup>	1.6x - 1.6x	1.6x
			Discount for Lack of Marketability <sup>(3)</sup>	8.11% - 28.90%	19.79%
	13,795	Market Adjusted OPM Backsolve	Market Equity Adjustment <sup>(4)</sup>	(97.82)% - 16.34%	(16.69)%
	19,153	Discounted Cash Flow	Discount Rate <sup>(7)</sup>	17.72% - 30.13%	24.46%
	_	Liquidation	Revenue Multiple <sup>(2)</sup>	2.1x - 2.1x	2.1x
			Discount for Lack of Marketability <sup>(3)</sup>	85.00% - 85.00%	85.00%
	3,513	Other <sup>(6)</sup>			
Warrant Investments	12,479	Market Comparable Companies	EBITDA Multiple <sup>(2)</sup>	12.4x - 12.4x	12.4x
			Revenue Multiple <sup>(2)</sup>	0.6x - 8.8x	3.4x
			Discount for Lack of Marketability <sup>(3)</sup>	8.11% - 32.70%	18.97%
	6,934	Market Adjusted OPM Backsolve	Market Equity Adjustment <sup>(4)</sup>	(97.82)% - 66.43%	(8.86)%
	_	Liquidation	Revenue Multiple <sup>(2)</sup>	6.2x - 6.2x	6.2x
			Discount for Lack of Marketability <sup>(3)</sup>	90.00% - 90.00%	90.00%
	6	Other <sup>(6)</sup>			
Total Level 3 Equity and Warrant Investments	\$ 85,966				

- (1) The significant unobservable inputs used in the fair value measurement of the Company's warrant and equity securities are revenue and/or earnings multiples (e.g. EBITDA, EBT, ARR), market equity adjustment factors, and discounts for lack of marketability. Significant increases/(decreases) in the inputs in isolation would result in a significantly higher/(lower) fair value measurement, depending on the materiality of the investment. For some investments, additional consideration may be given to data from the last round of financing or merger/acquisition events near the measurement date. The significant unobservable input used in the fair value measurement of impaired equity securities is the probability weighting of alternative outcomes.
- (2) Represents amounts used when the Company has determined that market participants would use such multiples when pricing the investments.
- (3) Represents amounts used when the Company has determined market participants would take into account these discounts when pricing the investments.
- (4) Represents the range of changes in industry valuations since the portfolio company's last external valuation event.
- (5) Weighted averages are calculated based on the fair market value of each investment.
- (6) The fair market value of these investments is derived based on recent market transactions.
- (7) The discount rate used is based on current portfolio yield adjusted for uncertainty of actual performance and timing in capital deployments.

The Company believes that the carrying amounts of its financial instruments, other than investments and debt, which consist of cash and cash equivalents, receivables including escrow receivables, accounts payable and accrued liabilities, approximate the fair values of such items due to the short maturity of such instruments. The debt obligations of the Company are recorded at amortized cost and not at fair value on the Consolidated Statements of Assets and Liabilities. The fair value of the Company's outstanding debt obligations are based on observable market trading prices or quotations and unobservable market rates as applicable for each instrument.

As of December 31, 2023 and December 31, 2022, the 2033 Notes were trading on the New York Stock Exchange ("NYSE") at \$25.25 and \$24.59 per unit at par value. The par value at underwriting for the 2033 Notes was \$25.00 per unit. Based on market quotations on or around December 31, 2023 the 2031 Asset-Backed Notes were quoted for 0.950. The fair values of the SBA debentures, July 2024 Notes, February 2025 Notes, June 2025 Notes, June 2025 3-Year Notes, March 2026 A Notes, March 2026 B Notes, September 2026, and January 2027 Notes are calculated based on the net present value of payments over the term of the notes using estimated market rates for similar notes and remaining terms. The fair values of the outstanding debt under the MUFG Bank Facility and the SMBC Facility are equal to their outstanding principal balances as of December 31, 2023 and December 31, 2022.

The following tables provide additional information about the approximate fair value and level in the fair value hierarchy of the Company's outstanding borrowings as of December 31, 2023 and December 31, 2022:

(in thousands)				<b>December 31, 2023</b>		
Description		Carrying Value	Approximate Fair Value	Identical Assets (Level 1)	Observable Inputs (Level 2)	Unobservable Inputs (Level 3)
SBA Debentures	\$	170,323	\$ 142,011	\$ —	\$ —	\$ 142,011
July 2024 Notes		104,828	105,755	_	_	105,755
February 2025 Notes		49,866	49,144	_	_	49,144
June 2025 Notes		69,757	67,198	_	_	67,198
June 2025 3-Year Notes		49,771	48,983	_	_	48,983
March 2026 A Notes		49,795	47,702	_	_	47,702
March 2026 B Notes		49,776	47,759	_	_	47,759
September 2026 Notes		322,339	288,711	_	_	288,711
January 2027 Notes		345,935	315,832	_	_	315,832
2031 Asset-Backed Notes		148,544	142,500	_	142,500	_
2033 Notes		38,935	40,400	_	40,400	_
MUFG Bank Facility <sup>(1)</sup>		61,000	61,000	_	_	61,000
SMBC Facility		94,000	94,000			94,000
	Total \$	1,554,869	\$ 1,450,995	\$ —	\$ 182,900	\$ 1,268,095

(in thousands)		December 31, 2022												
Description					Approximate Fair Value		Identical Assets (Level 1)		Observable Inputs (Level 2)	١	Unobservable Inputs (Level 3)			
SBA Debentures		\$	169,738	\$	155,257	\$		\$	_	\$	155,257			
July 2024 Notes			104,533		102,019		_		_		102,019			
February 2025 Notes			49,751		47,044		_		_		47,044			
June 2025 Notes			69,595		64,198		_		_		64,198			
June 2025 3-Year Notes			49,616		47,528		_		_		47,528			
March 2026 A Notes			49,700		45,512		_		_		45,512			
March 2026 B Notes			49,673		45,588		_		_		45,588			
September 2026 Notes			321,358		269,509		_		_		269,509			
January 2027 Notes			344,604		296,826		_		_		296,826			
2031 Asset-Backed Notes			147,957		142,620		_		142,620		_			
2033 Notes			38,826		39,344		_		39,344		_			
MUFG Bank Facility <sup>(1)</sup>			107,000		107,000		_		_		107,000			
SMBC Facility			72,000		72,000						72,000			
	Total	\$	1,574,351	\$	1,434,445	9	<u> </u>	\$	181,964	\$	1,252,481			

<sup>(1)</sup> In June 2022 the MUFG Bank Facility replaced the Union Bank Facility via an amendment which changed the lead lender.

## 4. Investments

## Control and Affiliate Investments

As required by the 1940 Act, the Company classifies its investments by level of control. "Control investments" are defined in the 1940 Act as investments in those companies that the Company is deemed to "control". Under the 1940 Act, the Company is generally deemed to "control" a company in which it has invested if it owns 25% or more of the voting securities of such company or has greater than 50% representation on its board. "Affiliate investments" are investments in those companies that are "affiliated companies" of the Company, as defined in the 1940 Act, which are not control investments. The Company is deemed to be an "affiliate" of a company in which it has invested if it owns 5% or more, but generally less than 25%, of the voting securities of such company. "Non-control/non-affiliate investments" are investments that are neither control investments nor affiliate investments. For purposes of determining the classification of its investments, the Company has included consideration of any voting securities or board appointment rights held by the Adviser Funds.

The following table summarizes the Company's realized gains and losses and changes in unrealized appreciation and depreciation on control and affiliate investments for the years ended December 31, 2023, 2022, and 2021.

(in thousands)					For the	Year Ended	l Decen	ıber 31, 2023		
Portfolio Company <sup>(1)</sup>	Туре	Value as of cember 31, 2023	Inter	est Income	Fee	Income	U: Ap	Change in nrealized preciation preciation)		lized Gain (Loss)
Control Investments										
Coronado Aesthetics, LLC	Control	\$ 262	\$	_	\$	_	\$	(57)	\$	_
Gibraltar Acquisition LLC (3)	Control	62,512		3,344		95		9,656		_
Hercules Adviser LLC (4)	Control	40,713		608		_		9,560		_
Tectura Corporation	Control	11,517		690		_		3,475		_
<b>Total Control Investments</b>		\$ 115,004	\$	4,642	\$	95	\$	22,634	\$	
(in thousands)					For the	Year Ended	l Decem	nber 31, 2022		
Portfolio Company <sup>(1)</sup>	Туре	Value as of cember 31, 2022	Interd	est Income	Fee	Income	Ui <b>Ap</b> j	Change in nrealized preciation preciation)		ized Gain Loss)
Control Investments		 								
Coronado Aesthetics, LLC	Control	\$ 319	\$	_	\$	_	\$	(246)	\$	_
Gibraltar Business Capital, LLC	Control	36,944		3,385		68		(6,968)		_
Hercules Adviser LLC	Control	31,153		546		_		7,163		_
Tectura Corporation	Control	8,042		690		_		(227)		_
Total Control Investments		\$ 76,458	\$	4,621	\$	68	\$	(278)	\$	_
Affiliate Investments										
Black Crow AI, Inc. (2)	Affiliate	\$ _	\$	_	\$	_	\$	(120)	\$	3,772
Pineapple Energy LLC <sup>(2)</sup>	Affiliate	_		1,204		_		4,209		(2,014)
Total Affiliate Investments		\$ 	\$	1,204	\$		\$	4,089	\$	1,758
Total Control & Affiliate Investments		\$ 76,458	\$	5,825	\$	68	\$	3,811	\$	1,758
(in thousands)					For the	Year Ended	l Decem	nber 31, 2021		
		Value as of	In	nterest			Uı	Change in nrealized preciation	Real	ized Gain

(III tilousulus)			To the real Ended December 51, 2021							
Portfolio Company <sup>(1)</sup>	Туре	Value as of cember 31, 2021	Interest				Net Change in Unrealized Appreciation (Depreciation)	1	Realized Gain (Loss)	
Control Investments										
Coronado Aesthetics, LLC	Control	\$ 565	\$	_	\$	_	\$	315	\$	_
Gibraltar Business Capital, LLC	Control	43,830		3,178		54		(14,616)		_
Hercules Adviser LLC	Control	20,840		141		_		11,955		_
Tectura Corporation	Control	8,269		690		5		(331)		_
<b>Total Control Investments</b>		\$ 73,504	\$	4,009	\$	59	\$	(2,677)	\$	

Affiliate Investments						
Black Crow AI, Inc.	Affiliate	\$ 1,120	\$ _	\$ _	\$ 1,905	\$ _
Pineapple Energy LLC	Affiliate	8,338	10	_	(282)	_
Solar Spectrum Holdings LLC (p.k.a. Sungevity, Inc.)	Affiliate		<u> </u>	 <u> </u>	62,183	(62,143)
<b>Total Affiliate Investments</b>		\$ 9,458	\$ 10	\$ 	\$ 63,806	\$ (62,143)
<b>Total Control &amp; Affiliate Investments</b>		\$ 82,962	\$ 4,019	\$ 59	\$ 61,129	\$ (62,143)

- (1) In accordance with Rules 3-09, 4-08(g), and Rule 10-01(b)(1) of Regulation S-X, ("Rule 3-09", "Rule 4-08(g)", and "Rule 10-01(b)(1)", respectively), the Company must determine if its unconsolidated subsidiaries are considered "significant subsidiaries". As of December 31, 2023, December 31, 2022, and December 31, 2021 there were no unconsolidated subsidiaries that are considered "significant subsidiaries".
- (2) As of September 30, 2022, Black Crow AI, Inc. and Pineapple Energy LLC were no longer affiliates as defined under the 1940 Act.
- (3) Gibraltar Acquisition LLC is a wholly-owned subsidiary, which is the holding company for their wholly-owned affiliated portfolio companies, Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC. The subsidiary has no significant assets or liabilities, other than their equity and debt investments and equity interest in Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC, respectively.
- (4) Hercules Adviser LLC is owned by Hercules Capital Management LLC and presented with Hercules Partner Holdings, LLC which are both wholly owned by the Company. Please refer to "Note 1" for additional disclosure.

# Portfolio Composition

The following table shows the fair value of the Company's portfolio of investments by asset class as of December 31, 2023 and December 31, 2022:

(in thousands)	in thousands) December 31, 2023						
		vestments at Fair Value	Percentage of Total Portfolio		vestments at Fair Value	Percentage of Total Portfolio	
Senior Secured Debt	\$	2,987,577	92.0%	\$	2,741,388	92.5%	
Unsecured Debt		69,722	2.2%		54,056	1.8%	
Preferred Stock		53,038	1.6%		41,488	1.4%	
Common Stock		99,132	3.1%		92,484	3.1%	
Warrants		33,969	1.0%		30,646	1.1%	
Investment Funds & Vehicles		4,608	0.1%		3,893	0.1%	
Total	\$	3,248,046	100.0%	\$	2,963,955	100.0%	

A summary of the Company's investment portfolio, at value, by geographic location as of December 31, 2023 and December 31, 2022 is shown as follows:

(in thousands)	December 31, 2023				December 31, 2022			
		estments at Fair Value	Percentage of Total Portfolio		vestments at Fair Value	Percentage of Total Portfolio		
United States	\$	2,861,615	88.1%	\$	2,670,520	90.1%		
United Kingdom		222,136	6.9%		171,629	5.8%		
Netherlands	89,995		2.8%		88,915	3.0%		
Israel		52,868	1.6%		9,052	0.3%		
Canada		15,730	0.5%		19,472	0.7%		
Denmark		4,173	0.1%		_	0.0%		
Germany		1,144	0.0%		990	0.0%		
Other		385	0.0%		573	0.0%		
Ireland	— 0.		0.0%		2,804	0.1%		
Total	\$	3,248,046	100.0%	\$	2,963,955	100.0%		

The following table shows the fair value of the Company's portfolio by industry sector as of December 31, 2023 and December 31, 2022:

(in thousands)		December	r 31, 2023	December 31, 2022			
	I	nvestments at Fair Value	Percentage of Total Portfolio	Investments at Fair Value	Percentage of Total Portfolio		
Drug Discovery & Development	\$	1,257,699	38.7%	\$ 1,150,707	38.8%		
Software		764,985	23.6%	798,264	26.9%		
Consumer & Business Services		525,973	16.2%	439,384	14.8%		
Healthcare Services, Other		300,079	9.3%	198,763	6.7%		
Communications & Networking		29,400	0.9%	101,833	3.5%		
Diversified Financial Services		114,722	3.5%	68,569	2.3%		
Information Services		126,605	3.9%	60,759	2.1%		
Biotechnology Tools		48,381	1.5%	32,825	1.1%		
Manufacturing Technology		11,006	0.3%	46,109	1.6%		
Medical Devices & Equipment		22,096	0.7%	1,834	0.1%		
Electronics & Computer Hardware		20,324	0.6%	21,517	0.7%		
Media/Content/Info		12,704	0.4%	35	0.0%		
Sustainable and Renewable Technology		9,581	0.3%	15,486	0.5%		
Consumer & Business Products		2,589	0.1%	2,821	0.1%		
Semiconductors		1,205	0.0%	21,921	0.7%		
Surgical Devices		676	0.0%	3,038	0.1%		
Drug Delivery		21	0.0%	90	0.0%		
Total	\$	3,248,046	100.0%	\$ 2,963,955	100.0%		

No single portfolio investment represents more than 10% of the fair value of the Company's total investments as of December 31, 2023 or December 31, 2022.

## Concentrations of Credit Risk

The Company's customers are primarily privately held companies and public companies which are active in the "Drug Discovery & Development", "Software", "Consumer & Business Services", "Healthcare Services, Other", and "Communications & Networking" sectors. These sectors are characterized by high margins, high growth rates, consolidation and product and market extension opportunities. Value for companies in these sectors is often vested in intangible assets and intellectual property.

Industry and sector concentrations vary as new loans are recorded and loans are paid off. Loan revenue, consisting of interest, fees, and recognition of gains on equity and warrant or other equity interests, can fluctuate materially when a loan is paid off or a related warrant or equity interest is sold. Revenue recognition in any given year can be highly concentrated among several portfolio companies.

As of December 31, 2023 and December 31, 2022, the Company's ten largest portfolio companies represented approximately 29.7% and 29.0% of the total fair value of the Company's investments in portfolio companies, respectively. As of December 31, 2023 and December 31, 2022, the Company had five and eight portfolio companies, respectively, that represented 5% or more of the Company's net assets. As of December 31, 2023, the Company had five equity investments representing approximately 56.5% of the total fair value of the Company's equity investments, and each represented 5% or more of the total fair value of the Company's equity investments. As of December 31, 2022, the Company had four equity investments which represented approximately 39.8% of the total fair value of the Company's equity investments, and each represented 5% or more of the total fair value of such investments.

## **Investment Collateral**

In the majority of cases, the Company collateralizes its investments by obtaining a first priority security interest in a portfolio company's assets, which may include its intellectual property. In other cases, the Company may obtain a negative pledge covering a company's intellectual property. The Company's investments were collateralized as follows as of December 31, 2023 and December 31, 2022:

Senior Secured First Lien         52.3%         42.0%           All assets including intellectual property         52.3%         42.0%           All assets with negative pledge on intellectual property         24.0%         26.1%           "Last-out" with security interest in all of the assets         12.5%         11.6%           Total senior secured first lien position         88.8%         79.7%           Second lien         8.9%         18.4%           Unsecured         2.3%         1.9%           Total debt investments at fair value         100.0%         100.0%		Percentage of debt investments (at fair value), as					
All assets including intellectual property       52.3%       42.0%         All assets with negative pledge on intellectual property       24.0%       26.1%         "Last-out" with security interest in all of the assets       12.5%       11.6%         Total senior secured first lien position       88.8%       79.7%         Second lien       8.9%       18.4%         Unsecured       2.3%       1.9%		December 31, 2023	December 31, 2022				
All assets with negative pledge on intellectual property       24.0%       26.1%         "Last-out" with security interest in all of the assets       12.5%       11.6%         Total senior secured first lien position       88.8%       79.7%         Second lien       8.9%       18.4%         Unsecured       2.3%       1.9%	Senior Secured First Lien						
"Last-out" with security interest in all of the assets       12.5%       11.6%         Total senior secured first lien position       88.8%       79.7%         Second lien       8.9%       18.4%         Unsecured       2.3%       1.9%	All assets including intellectual property	52.3%	42.0%				
Total senior secured first lien position         88.8%         79.7%           Second lien         8.9%         18.4%           Unsecured         2.3%         1.9%	All assets with negative pledge on intellectual property	24.0%	26.1%				
Second lien         8.9%         18.4%           Unsecured         2.3%         1.9%	"Last-out" with security interest in all of the assets	12.5%	11.6%				
Unsecured 2.3% 1.9%	Total senior secured first lien position	88.8%	79.7%				
	Second lien	8.9%	18.4%				
Total debt investments at fair value 100.0%	Unsecured	2.3%	1.9%				
	Total debt investments at fair value	100.0%	100.0%				

#### **Derivative Instruments**

The Company enters into forward currency contracts from time to time to help mitigate the impact that an adverse change in foreign exchange rates would have on the value of the Company's investments denominated in foreign currencies. The following is a summary of the fair value and location of the Company's derivative instruments in the Consolidated Statements of Assets and Liabilities held as of December 31, 2023 and December 31, 2022:

(in thousands)		Fa	ır Va	lue
		December 31,		December 31,
Derivative Instrument	Statement Location	2023		2022
Foreign currency forward contract	Accounts payable and accrued liabilities	\$ 76	6 \$	_
	Total	\$ 76	6 \$	_

Net realized and unrealized gains and losses on derivative instruments recorded by the Company during the years ended December 31, 2023 and December 31, 2022 are in the following locations in the Consolidated Statements of Operations:

(in thousands)	Year Ended D	ecember 31,		
<b>Derivative Instrument</b>	<b>Statement Location</b>	2023	2022	
Foreign currency forward contract	Net realized gain (loss) - Non-control / Non-affiliate investments	\$ _	\$	_
Foreign currency forward contract	Net change in unrealized appreciation (depreciation) - Non- control / Non-affiliate investments	 (766)		
	Total	\$ (766)	\$	_

#### **Investment Income**

The Company's investment portfolio generates interest, fee, and dividend income. The composition of the Company's interest income and fee income is as follows:

	Year Ended December 31,				
2023			2022		2021
\$ 351	,883	\$	249,375	\$	200,682
45	,747		32,063		37,494
24	,670		20,455		11,210
1	,400		_		_
10	,725		5,365		3,974
\$ 434	,425	\$	307,258	\$	253,360
\$ 8	,835	\$	7,834	\$	7,458
1	,695		1,502		3,031
15	,713		5,094		17,127
\$ 26	,243	\$	14,430	\$	27,616
	\$ 351 45 24 1 10 \$ 434 \$ 8 1	2023 \$ 351,883 45,747 24,670 1,400 10,725 \$ 434,425	\$ 351,883 \$ 45,747	2023         2022           \$ 351,883         \$ 249,375           45,747         32,063           24,670         20,455           1,400         —           10,725         5,365           \$ 434,425         \$ 307,258           \$ 8,835         \$ 7,834           1,695         1,502           15,713         5,094	2023     2022       \$ 351,883     \$ 249,375     \$ 45,747     32,063       24,670     20,455     —       1,400     —     —       10,725     5,365     \$ 307,258     \$       \$ 434,425     \$ 307,258     \$       \$ 1,695     1,502     15,713     5,094

<sup>(1)</sup> Other interest income includes OID interest income and interest recorded on other assets.

As of December 31, 2023 and 2022, unamortized capitalized fee income was recorded as follows:

(in millions)	As of December 31,			
	2	2023	2022	
Offset against debt investment cost	\$	32.9 \$	43.1	
Deferred obligation contingent on funding or other milestone		9.4	10.9	
Total Unamortized Fee Income	\$	42.3 \$	54.0	

As of December 31, 2023 and 2022, loan exit fees receivable were recorded as follows:

(in millions)	As of December 31,			
		2023		2022
Included within debt investment cost	\$	35.9	\$	32.5
Deferred receivable related to expired commitments		4.3		5.0
Total Exit Fees Receivable	\$	40.2	\$	37.5

5. Debt

As of December 21, 2022 and December 21, 2022, the Common had the following envilable and a

As of December 31, 2023 and December 31, 2022, the Company had the following available and outstanding debt:

(in thousands)			Dec	cember 31, 202	23			D	22		
	Tot	Total Available		Principal	incipal Carrying Value (1) Total Available Princi		Principal		rrying Value (1)		
SBA Debentures (2)	\$	175,000	\$	175,000	\$ 170,3	23	\$ 175,000	\$	175,000	\$	169,738
July 2024 Notes		105,000		105,000	104,8	28	105,000		105,000		104,533
February 2025 Notes		50,000		50,000	49,8	66	50,000		50,000		49,751
June 2025 Notes		70,000		70,000	69,7	57	70,000		70,000		69,595
June 2025 3-Year Notes		50,000		50,000	49,7	71	50,000		50,000		49,616
March 2026 A Notes		50,000		50,000	49,7	95	50,000		50,000		49,700
March 2026 B Notes		50,000		50,000	49,7	76	50,000		50,000		49,673
September 2026 Notes		325,000		325,000	322,3	39	325,000		325,000		321,358
January 2027 Notes		350,000		350,000	345,9	35	350,000		350,000		344,604
2031 Asset-Backed Notes		150,000		150,000	148,5	44	150,000		150,000		147,957
2033 Notes		40,000		40,000	38,9	35	40,000		40,000		38,826
MUFG Bank Facility (2)(3)		400,000		61,000	61,0	00	545,000		107,000		107,000
SMBC Facility (2)		400,000		94,000	94,0	00	225,000		72,000		72,000
Total	\$	2,215,000	\$	1,570,000	\$ 1,554,8	69	\$ 2,185,000	\$	1,594,000	\$	1,574,351

<sup>(1)</sup> Except for the SMBC Facility and MUFG Bank Facility (f.k.a. Union Bank Facility), all carrying values represent the principal amount outstanding less the remaining unamortized debt issuance costs and unaccreted premium or discount, if any, associated with the debt as of the balance sheet date.

Debt issuance costs, net of accumulated amortization, were as follows as of December 31, 2023 and December 31, 2022:

(in thousands)	Dec	December 31, 2023		ember 31, 2022
SBA Debentures	\$	4,677	\$	5,262
July 2024 Notes		172		467
February 2025 Notes		134		249
June 2025 Notes		243		405
June 2025 3-Year Notes		229		384
March 2026 A Notes		205		300
March 2026 B Notes		224		327
September 2026 Notes		2,661		3,642
January 2027 Notes		4,065		5,396
2031 Asset-Backed Notes		1,456		2,043
2033 Notes		1,065		1,174
MUFG Bank Facility(1)		3,540		1,292
SMBC Facility (1)		1,775		1,701
Total	\$	20,446	\$	22,642

<sup>(1)</sup> The MUFG Bank Facility (f.k.a. Union Bank Facility) and SMBC Facility, are line-of-credit arrangements, the debt issuance costs associated with these instruments are included within Other assets on the Consolidated Statements of Assets and Liabilities in accordance with ASC Subtopic 835-30.

<sup>(2)</sup> Availability subject to the Company meeting the borrowing base requirements.

<sup>(3)</sup> In June 2022 the MUFG Bank Facility replaced the Union Bank Facility via an amendment which changed the lead lender.

<sup>(4)</sup> Includes \$175.0 million of available commitment through the letter of credit facility as of December 31, 2023.

For the year ended December 31, 2023, the components of interest expense, related fees, losses on debt extinguishment and cash paid for interest expense for debt were as follows:

(in thousands)	Year ended December 31, 2023							
Description		Interest expense <sup>(1)</sup>	Amortization of debt issuance cost (loan fees)	Unused facility and other fees (loan fees)	Total interest expense and fees	Cash paid for interest expense		
SBA Debentures	\$	4,562	\$ 585	\$ —	\$ 5,147	\$ 4,562		
July 2024 Notes		5,009	295	_	5,304	5,009		
February 2025 Notes		2,140	115	_	2,255	2,140		
June 2025 Notes		3,017	162	_	3,179	3,017		
June 2025 3-Year Notes		3,000	155	_	3,155	3,000		
March 2026 A Notes		2,250	95	_	2,345	2,250		
March 2026 B Notes		2,275	103	_	2,378	2,276		
September 2026 Notes		8,697	815	_	9,512	8,532		
January 2027 Notes		12,316	828	_	13,144	11,812		
2031 Asset-Backed Notes		7,613	399	_	8,012	7,425		
2033 Notes		2,500	108	_	2,608	2,500		
MUFG Bank Facility <sup>(2)</sup>		5,583	1,770	2,782	10,135	5,948		
SMBC Facility		8,658	693	940	10,291	8,678		
Total	\$	67,620	\$ 6,123	\$ 3,722	\$ 77,465	\$ 67,149		

<sup>(1)</sup> Interest expense includes amortization of original issue discounts for the year ended December 31, 2023, of \$166 thousand, \$503 thousand, and \$188 thousand related to the September 2026 Notes, January 2027 Notes, and 2031 Asset-Backed Notes, respectively.

For the year ended December 31, 2022, the components of interest expense, related fees, and cash paid for interest expense for debt were as follows:

(in thousands)	Year ended December 31, 2022								
Description		Interest expense <sup>(1)</sup>	Amortization of debt issuance cost (loan fees) <sup>(2)</sup>	Unused facility and other fees (loan fees)	Total interest expense and fees	Cash paid for interest expense			
SBA Debentures	\$	3,997	\$ 581	\$ —	\$ 4,578	\$ 2,835			
2022 Notes <sup>(3)</sup>		1,011	50	_	1,061	2,293			
July 2024 Notes		5,009	295	_	5,304	5,009			
February 2025 Notes		2,140	115	_	2,255	2,140			
June 2025 Notes		3,017	162	_	3,179	3,017			
June 2025 3-Year Notes		1,567	81	_	1,648	1,500			
March 2026 A Notes		2,250	95	_	2,345	2,250			
March 2026 B Notes		2,275	103	_	2,378	2,275			
September 2026 Notes		8,698	815	_	9,513	8,531			
January 2027 Notes		11,630	782	_	12,412	5,906			
2031 Asset-Backed Notes		3,975	209	_	4,184	3,671			
2033 Notes		2,500	108	_	2,608	2,500			
2022 Convertible Notes <sup>(3)</sup>		923	148	_	1,071	5,004			
MUFG Bank Facility <sup>(2)</sup>		4,548	941	2,285	7,774	4,097			
SMBC Facility		1,209	315	513	2,037	1,047			
Total	\$	54,749	\$ 4,800	\$ 2,798	\$ 62,347	\$ 52,075			

<sup>(1)</sup> Interest expense includes amortization of original issue discounts for the year ended December 31, 2022, of \$23 thousand, \$112 thousand, \$166 thousand, \$475 thousand, \$98 thousand related to the 2022 Notes, 2022 Convertible Notes, September 2026 Notes, January 2027 Notes, and 2031 Asset-Backed Notes, respectively.

<sup>(2)</sup> The June 2022 amendment of the MUFG Bank Facility replaced the Union Bank Facility via an amendment which changed the lead lender.

<sup>(2)</sup> The June 2022 amendment of the MUFG Bank Facility replaced Union Bank Facility via an amendment as the lead lender.

<sup>(3)</sup> The Company fully redeemed the 2022 Notes on February 22, 2022 and fully repaid the 2022 Convertible Notes on February 1, 2022.

For the year ended December 31, 2021, the components of interest expense, related fees, and cash paid for interest expense for debt were as follows:

(in thousands)	Year ended December 31, 2021										
Description	Interest expense <sup>(1)</sup>	Amortization of debt issuance cost (loan fees)	Unused facility and other fees (loan fees)	Total interest expense and fees	Cash paid for interest expense						
SBA Debentures	\$ 1,580	\$ 452	\$	\$ 2,032	\$ 2,272						
2022 Notes	7,102	360	_	7,462	6,938						
July 2024 Notes	5,009	295	_	5,304	5,008						
February 2025 Notes	2,140	115	_	2,255	2,140						
April 2025 Notes <sup>(3)</sup>	1,969	1,667	_	3,636	2,635						
June 2025 Notes	3,017	162	_	3,179	3,017						
March 2026 A Notes	2,250	93	_	2,343	1,875						
March 2026 B Notes	1,877	85	_	1,962	1,138						
September 2026 Notes	2,513	236	_	2,749	_						
2033 Notes	2,500	108	_	2,608	2,500						
2027 Asset-Backed Notes <sup>(3)</sup>	4,888	2,176	_	7,064	4,972						
2028 Asset-Backed Notes(3)	8,139	2,351	_	10,490	8,240						
2022 Convertible Notes	10,734	892	_	11,626	10,062						
Wells Facility <sup>(3)</sup>	_	198	675	873	_						
MUFG Bank Facility <sup>(4)</sup>	672	1,228	1,906	3,806	672						
SMBC Facility	57	33	44	134	_						
Total	\$ 54,447	\$ 10,451	\$ 2,625	\$ 67,523	\$ 51,469						

<sup>(1)</sup> Interest expense includes amortization of original issue discounts for the year ended December 31, 2021, of \$165 thousand, \$671 thousand, and \$48 thousand for the 2022 Notes, 2022 Convertible Notes, and September 2026 Notes, respectively.

As of December 31, 2023, December 31, 2022, and December 31, 2021, the Company was in compliance with the terms of all borrowing arrangements. There are no sinking fund requirements for any of the Company's debt.

## **SBA Debentures**

The Company held the following SBA debentures outstanding principal balances as of December 31, 2023 and December 31, 2022:

(in thousands) Issuance/Pooling Date	Maturity Date	Interest Rate (1)	December 31, 2023		nber 31, 022
March 26, 2021	September 1, 2031	1.58%	\$ 37,5	00	\$ 37,500
June 25, 2021	September 1, 2031	1.58%	16,2	.00	16,200
July 28, 2021	September 1, 2031	1.58%	5,4	100	5,400
August 20, 2021	September 1, 2031	1.58%	5,4	100	5,400
October 21, 2021	March 1, 2032	3.21%	14,0	00	14,000
November 1, 2021	March 1, 2032	3.21%	21,0	00	21,000
November 15, 2021	March 1, 2032	3.21%	5,2	200	5,200
November 30, 2021	March 1, 2032	3.21%	20,8	00	20,800
December 20, 2021	March 1, 2032	3.21%	10,0	00	10,000
December 23, 2021	March 1, 2032	3.21%	10,0	00	10,000
December 28, 2021	March 1, 2032	3.21%	5,0	000	5,000
January 14, 2022	March 1, 2032	3.21%	4,5	00	4,500
January 21, 2022	March 1, 2032	3.21%	20,0	00	 20,000
<b>Total SBA Debentures</b>			\$ 175,0	00	\$ 175,000

<sup>(1)</sup> Interest rates are determined initially at issuance and reset to a fixed rate at the debentures pooling date. The rates are inclusive of annual SBA charges.

SBICs are subject to a variety of regulations and oversight by the SBA concerning the size and nature of the companies in which they may invest as well as the structures of those investments. The SBA as part of its oversight

<sup>(2) &</sup>quot;Amortization of debt issuance cost (loan fees)" includes \$1,477 thousand, \$1,272 thousand, and \$1,670 thousand related to debt extinguishment costs for the April 2025 Notes, 2027 Asset-Backed Notes, and 2028 Asset-Backed Notes, respectively for the year ended December 31, 2021 disclosed as a "Loss on debt extinguishment" in the Consolidated Statements of Operations.

<sup>(3)</sup> The April 2025 Notes, 2027 Asset-Backed Notes and 2028 Asset-Backed Notes were retired on July 1, 2021, and October 20, 2021, respectively. The Wells Facility was terminated on November 29, 2021.

<sup>(4)</sup> The June 2022 amendment of the MUFG Bank Facility replaced Union Bank Facility via an amendment as the lead lender.

periodically examines and audits to determine SBICs' compliance with SBA regulations. Our SBIC was in compliance with all SBIC terms, including those pertaining to the SBA Debentures as of December 31, 2023 and December 31, 2022.

HC IV received its license to operate as a SBIC on October 27, 2020. The license has a 10-year term. Through the license, HC IV has access to \$175.0 million of capital through the SBA debenture program, in addition to the Company's regulatory capital commitment of \$87.5 million to HC IV. As of December 31, 2023, HC IV has issued the entire \$175.0 million in SBA guaranteed debentures.

As of December 31, 2023, the Company held 25 investments through HC IV, with a fair value of approximately \$331.5 million, accounting for approximately 10.2% of the Company's total investment portfolio. Further, HC IV held approximately \$341.8 million in tangible assets which accounted for approximately 10.0% of the Company's total assets as of December 31, 2023.

As of December 31, 2022, the Company held 21 investments through HC IV, with a fair value of approximately \$343.7 million, accounting for approximately 11.6% of the Company's total investment portfolio. HC IV held approximately \$348.6 million in tangible assets which accounted for approximately 11.5% of the Company's total assets as of December 31, 2022.

#### July 2024 Notes

On July 16, 2019, the Company issued \$105.0 million in aggregate principal amount of 4.77% interest-bearing unsecured notes due on July 16, 2024 (the "July 2024 Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the July 2024 Notes is due semiannually. The July 2024 Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

## February 2025 Notes

On February 5, 2020, the Company issued \$50.0 million in aggregate principal amount of 4.28% interest-bearing unsecured notes due February 5, 2025 (the "February 2025 Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the February 2025 Notes is due semiannually. The February 2025 Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

#### June 2025 Notes

On June 3, 2020, the Company issued \$70.0 million in aggregate principal amount of 4.31% interest-bearing unsecured notes due June 3, 2025 (the "June 2025 Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the June 2025 Notes is due semiannually. The June 2025 Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

#### June 2025 3-Year Notes

On June 23, 2022, the Company issued \$50.0 million in aggregate principal amount of 6.00% interest-bearing unsecured notes due June 23, 2025 (the "June 2025 3-Year Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the June 2025 3-Year Notes is due semiannually. The June 2025 3-Year Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

## March 2026 A Notes

On November 4, 2020, the Company issued \$50.0 million in aggregate principal amount of 4.50% interest-bearing unsecured notes due March 4, 2026 (the "March 2026 A Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement notes offering. Interest on the March 2026 A Notes is due semiannually. The March 2026 A Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

## March 2026 B Notes

On March 4, 2021, the Company issued \$50.0 million in aggregate principal amount of 4.55% interest-bearing unsecured notes due March 4, 2026 (the "March 2026 B Notes"), unless repurchased in accordance with their terms, to qualified institutional investors in a private placement pursuant note offering. Interest on the March 2026 B Notes is due semiannually. The March 2026 B Notes are general unsecured obligations of the Company that rank pari passu with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

# September 2026 Notes

On September 16, 2021, the Company issued \$325.0 million in aggregate principal amount of 2.625% interest-bearing unsecured notes due September 16, 2026 (the "September 2026 Notes"), unless repurchased in accordance with the terms of the Seventh Supplemental Indenture, dated September 16, 2021. Interest on the September 2026 Notes is payable semi-annually in arrears on March 16 and September 16 of each year. The September 2026 Notes are general unsecured obligations and rank pari passu, or equally in right of payment, with all outstanding and future unsecured unsubordinated indebtedness issued by the Company.

## January 2027 Notes

On January 20, 2022, the Company issued \$350.0 million in aggregate principal amount of 3.375% interest-bearing unsecured notes due January 20, 2027 (the "January 2027 Notes"), unless repurchased in accordance with the terms of the Eight Supplemental Indenture, dated January 20, 2022. Interest on the January 2027 Notes is payable semi-annually in arrears on January 20 and July 20 of each year. The January 2027 Notes are general unsecured obligations and rank pari passu, or equally in right of payment, with all outstanding and future unsecured unsubordinated indebtedness issued by the Company. The Company may redeem some or all of the January 2027 Notes at any time, or from time to time, at the redemption price set forth under the terms of the January 2027 Notes Indenture.

## 2031 Asset-Backed Notes

On June 22, 2022, the Company completed a term debt securitization in connection with which an affiliate of the Company issued \$150.0 million in aggregate principal amount of 4.95% interest-bearing asset-backed notes due on July 20, 2031 (the "2031 Asset-Backed Notes"). The 2031 Asset-Backed Notes were issued by Hercules Capital Funding Trust 2022-1 LLC (the "2022 Securitization Issuer") pursuant to a note purchase agreement, dated as of June 22, 2022, by and among the Company, Hercules Capital Funding 2022-1 LLC, as trust depositor, the 2022 Securitization Issuer, and U.S. Bank Trust Company, N. A., as trustee, and are backed by a pool of senior loans made to certain portfolio companies of the Company and secured by certain assets of those portfolio companies and are to be serviced by the Company. Interest on the 2031 Asset-Backed Notes will be paid, to the extent of funds available.

Under the terms of the 2031 Asset-Backed Notes, the Company is required to maintain a reserve cash balance, funded through proceeds from the sale of the 2031 Asset-Backed Notes and through interest and principal collections from the underlying securitized debt portfolio, which may be used to pay monthly interest and principal payments on the 2031 Asset-Backed Notes. The Company has segregated these funds and classified them as restricted cash. As of December 31, 2023 and 2022, there was approximately \$17.1 million and \$10.1 million, respectively, of funds segregated as restricted cash related to the 2031 Asset-Backed Notes.

#### 2033 Notes

On September 24, 2018, the Company issued \$40.0 million in aggregate principal amount of 6.25% interest-bearing unsecured notes due October 30, 2033 (the "2033 Notes"), unless repurchased in accordance with the terms of the Sixth Supplemental Indenture to the Base Indenture, dated September 24, 2018. Interest on the 2033 Notes is payable quarterly in arrears on January 30, April 30, July 30, and October 30 of each year. The 2033 Notes trade on the NYSE under the symbol "HCXY." The 2033 Notes are general unsecured obligations and rank pari passu, or equally in right of payment, with all outstanding and future unsecured unsubordinated indebtedness issued by the Company. The Company may redeem some or all of the 2033 Notes at any time, or from time to time, at the redemption price set forth under the terms of the 2033 Notes indenture after October 30, 2023.

#### Credit Facilities

As of December 31, 2023 and December 31, 2022, the Company has two available credit facilities, the MUFG Bank Facility and the SMBC Facility (together, the "Credit Facilities"). For the year ended December 31, 2023 and 2022, the weighted average interest rate was 7.41% and 4.51%, respectively, and the average debt outstanding under the Credit Facilities was \$192.3 million and \$127.7 million, respectively.

# MUFG Bank Facility

On January 13, 2023, the Company entered into a third amended credit facility agreement, which amends the agreement dated as of June 10, 2022. The Company, through a special purpose wholly owned subsidiary, Hercules Funding IV LLC ("Hercules Funding IV"), as borrower, entered into the credit facility (the "MUFG Bank Facility") with MUFG Bank Ltd. (formerly MUFG Union Bank and known as the "Union Bank Facility") as the arranger and administrative agent, and the lenders party to the MUFG Bank Facility from time to time.

Under the MUFG Bank Facility, the lenders have made commitments of \$400.0 million, which may be further increased via an accordion feature up to an aggregate \$600.0 million, funded by existing or additional lenders and with the

agreement of MUFG Bank and subject to other customary conditions. There can be no assurances that additional lenders will join the MUFG Bank Facility to increase available borrowings. Debt under the MUFG Bank Facility generally bears interest at a rate per annum equal to SOFR plus 2.75% for SOFR loans. The MUFG Bank Facility matures on January 13, 2026, plus a twelve month amortization period, unless sooner terminated in accordance with its terms. The MUFG Bank Facility is secured by all of the assets of Hercules Funding IV. The MUFG Bank Facility requires payment of a non-use fee during the revolving credit availability period.

The MUFG Bank Facility also includes financial and other covenants applicable to the Company and the Company's subsidiaries, in addition to those applicable to Hercules Funding IV, including covenants relating to certain changes of control of Hercules Funding IV. Among other things, these covenants require the Company to maintain certain financial ratios, including a minimum interest coverage ratio and a minimum tangible net worth with respect to Hercules Funding IV. The MUFG Bank Facility provides for customary events of default, including with respect to payment defaults, breach of representations and covenants, servicer defaults, certain key person provisions, cross default provisions to certain other debt, lien and judgment limitations, and bankruptcy.

## SMBC Facility

On June 14, 2022, the Company entered into a second amendment to a revolving credit agreement, which amends the revolving credit agreement, dated as of November 9, 2021, with Sumitomo Mitsui Banking Corporation (the "SMBC Facility"), as administrative agent, and the lenders and issuing banks to the SMBC Facility. As of December 31, 2023, the SMBC Facility provides for borrowings in U.S. dollars and certain agreed upon foreign currencies of up to \$225.0 million, from which the Company may access subject to certain conditions. The SMBC Facility contains an accordion feature, in which the Company can increase the credit line up to an aggregate of \$500.0 million, funded by existing or additional lenders and with the agreement of SMBC Bank and subject to other customary conditions. Availability under the SMBC Facility will terminate on November 7, 2025, and the outstanding loans under the SMBC Facility will mature on November 9, 2026. Borrowings under the SMBC Facility are subject to compliance with a borrowing base and an aggregate portfolio balance. The Company's obligations under the SMBC Facility may in the future be guaranteed by certain of the Company's subsidiaries and primarily secured by a first priority security interest (subject to certain exceptions) in only certain specified property and assets of the Company and the subsidiary guarantors thereunder.

Additionally in January 2023, the Company entered into a Letter of Credit Facility Agreement (the "SMBC LC Facility") with Sumitomo Mitsui Banking Corporation that provides for a letter of credit facility with a final maturity date ending on January 13, 2026 and a commitment amount of \$175.0 million as amended. Further, the SMBC LC Facility includes an accordion provision to increase the commitment up to \$400.0 million, subject to certain conditions. The Company's obligations under the SMBC LC Facility may in the future be guaranteed by certain of the Company's subsidiaries and is primarily secured by a first priority security interest (subject to certain exceptions) in only certain specified property and assets of the Company and any subsidiary guarantors thereunder.

Interest under the SMBC Facility is determined by the nature and denomination of the borrowing. Interest rates are determined by the appropriate benchmark rate (SOFR, EURIBOR, Prime, CDOR, or TIBOR) as applicable for the type of borrowing plus an applicable margin adjustment which can range from 0.875% to 2.0% per annum subject to certain conditions. In addition to interest, the SMBC Facility is subject to a non-usage fee of 0.375% per annum (based on the immediately preceding period's average usage) on the unused portion of the commitment under the SMBC Facility during the revolving period. The Company is required to pay letter of credit participation fees and a fronting fee on the average daily amount of any lender's exposure with respect to any letters of credit issued under the SMBC Facility.

The SMBC Facility contains customary events of default with customary cure and notice provisions, including, without limitation, nonpayment, misrepresentation of representations and warranties in a material respect, breach of covenant, cross-default and cross-acceleration to other indebtedness and bankruptcy. The SMBC Facility also includes financial and other covenants applicable to the Company and the Company's subsidiaries, including covenants relating to minimum stockholders' equity, asset coverage ratios, and our status as a RIC.

## 6. Income Taxes

The determination of taxable income pursuant to U.S. federal income tax regulations differs from U.S. GAAP. As a result, permanent differences are reclassified among capital accounts in the financial statements to reflect their appropriate tax character.

During the years ended December 31, 2023, 2022 and 2021, the Company reclassified accumulated net realized gains (losses) to additional paid-in capital for book purposes primarily related to net realized gains from portfolio

companies which are held in taxable subsidiaries and are not consolidated with the Company for income tax purposes, as follows:

(in millions)	Y	Year Ended December 31,				
	2023	2022	2021			
Reclassified accumulated net realized gains (losses)	\$ 0.8	\$ 3.0	\$ 63.3			

During the years ended December 31, 2023, 2022 and 2021, the Company reclassified amounts from undistributed ordinary income or accumulated realized gains (losses) to additional paid-in capital for book purposes, as follows:

(in thousands)	Year Ended December 31,						
		2023	2022	2021			
Undistributed net investment income (distributions in excess of investment income)	\$	(18,396)	\$ (8,784)	\$ 19,48	86		
Accumulated realized gains (losses)		39,317	(834)	69,00	66		
Additional paid-in capital		(20,921)	9,618	(88,55	52)		

For income tax purposes, distributions paid to stockholders are reported as ordinary income, long-term capital gains, return of capital, or a combination thereof. The tax character of distributions paid are as follows for each of the years ended:

(in millions)		Year Ended December 31, 2023 2022 2021					Year Ended December 31,						
		2023		2022		2021							
Ordinary income	\$	275.5	\$	203.7	\$	122.6							
Long-term capital gains		_		43.1		55.2							

As of December 31, 2023, 2022 and 2021, the components of distributable earnings on a tax basis detailed below differ from the amounts reflected in the Company's Consolidated Statements of Assets and Liabilities by temporary book or tax differences primarily arising from the treatment of loan related yield enhancements.

(in thousands)	_	Year Ended December 31,						
		2023	2022	20	021			
Accumulated capital gains	\$	(8,190)	\$ (3,102)	\$	43,005			
Other temporary differences		(18,609)	(20,100)		(16,206)			
Undistributed ordinary income		133,783	127,703		149,069			
Unrealized appreciation (depreciation)		33,029	(44,592)		40,655			
Components of distributable earnings	\$	140,013	\$ 59,909	\$	216,523			

Taxable income and taxable net realized gains (losses) for the year ended December 31, 2023, 2022 and 2021 appears as follows:

(in millions, except per share data)	 Year Ended December 31,								
	 2023		2022		2021				
Taxable Income	\$ 283.00	\$	181.10	\$	172.80				
Taxable Income, Per Share	\$ 1.96	\$	1.45	\$	1.51				
Taxable Net Realized Gains (Losses)	\$ (8.2)	\$	(1.7)	\$	89.4				
Taxable Net Realized Gains, Per Share	\$ (0.06)	\$	(0.01)	\$	0.78				
Weighted average shares outstanding	144.1		125.2		114.7				

The aggregate gross unrealized appreciation and depreciation of the Company's investment over cost for U.S. federal income tax purposes appears as follows:

(in millions)	115.9 112.0 7			Year Ended December 31,			
		2023		2022		2021	
Aggregate Gross Unrealized Appreciation	\$	118.3	\$	72.2	\$	121.0	
Aggregate Gross Unrealized Depreciation		115.9		112.0		75.7	
Net Unrealized Appreciation (Depreciation) over cost for U.S. federal income tax purposes		2.4		(39.8)		45.3	
Aggregate cost of securities for U.S. federal income tax purposes (in billions)		3.2		3.0		2.4	

For the year ended December 31, 2023, the Company paid approximately \$5.3 million of income tax, including excise tax, and had \$6.0 million of accrued, but unpaid tax expense as of December 31, 2023. For the year ended December 31, 2022, the Company paid approximately \$7.4 million of income tax, including excise tax, and had \$5.2 million of accrued, but unpaid tax expense as of December 31, 2022.

Additionally, the Company has taxable subsidiaries which hold certain portfolio investments in an effort to limit potential legal liability and/or comply with source-income type requirements contained in the RIC tax provisions of the Code. These taxable subsidiaries are consolidated for U.S. GAAP and the portfolio investments held by the taxable subsidiaries are included in the Company's consolidated financial statements and are recorded at fair value. These taxable subsidiaries are not consolidated with the Company for income tax purposes and may generate income tax expense, or benefit, and tax assets and liabilities as a result of their ownership of certain portfolio investments. Any income generated by these taxable subsidiaries generally would be subject to tax at normal U.S. federal tax rates based on its taxable income.

In accordance with ASC 740, the Company evaluates tax positions taken in the course of preparing the Company's tax returns to determine whether the tax positions are "more-likely-than-not" to be sustained by the applicable tax authority. Tax benefits of positions not deemed to meet the more-likely-than-not threshold, or uncertain tax positions, would be recorded as a tax expense in the current year. It is the Company's policy to recognize accrued interest and penalties, if any, related to unrecognized tax benefits as a component of provision for income taxes. Based on an analysis of the Company's tax position, there are no uncertain tax positions that met the recognition or measurement criteria. The Company is currently not undergoing any tax examinations. The Company does not anticipate any significant increase or decrease in unrecognized tax benefits for the next twelve months. The 2019 – 2022 federal tax years for the Company remain subject to examination by the Internal Revenue Service. The 2018 – 2022 state tax years for the Company remain subject to examination by the state taxing authorities.

# 7. Stockholders' Equity and Distributions

The Company has issued and outstanding 157,758,072 and 133,044,602 shares of common stock as of December 31, 2023 and December 31, 2022, respectively. The Company currently sell shares through our equity distribution agreement with JMP Securities LLC ("JMP") and Jefferies LLC ("Jefferies") (the "2023 Equity Distribution Agreement") entered into on May 5, 2023. The 2023 Equity Distribution Agreement provides that the Company may offer and sell up to 25.0 million shares of our common stock from time to time through JMP or Jefferies, as the Company's sales agents. Sales of the Company's common stock, if any, may be made in negotiated transactions or transactions that are deemed to be "at the market," as defined in Rule 415 under the Securities Act of 1933, as amended (the "Securities Act"), including sales made directly on the NYSE or similar securities exchange or sales made to or through a market maker other than on an exchange, at prices related to the prevailing market prices or at negotiated prices. The 2023 Equity Distribution Agreement replaced the ATM equity distribution agreement between the Company, JMP and Jefferies executed on May 9, 2022. Additionally, on August 7, 2023, the Company entered into an underwriting agreement with Morgan Stanley & Co. LLC, UBS Securities, and Wells Fargo Securities, LLC as joint book-running managers to sell 6.5 million shares of common stock through an upsized public offering.

The Company issued and sold the following shares of common stock during the years ended December 31, 2023, 2022, and 2021:

(in millions, except per share data)

Year Ending December 31,	Number of Shares Issued	Gre	oss Proceeds	Tees/Offering Expenses	N	let Proceeds	Av	erage Price/ Share
2021	0.6	\$	10.8	\$ 0.2	\$	10.6	\$	16.62
2022	14.6	\$	232.1	\$ 2.4	\$	229.7	\$	15.77
2023	22.7	\$	344.3	\$ 6.1	\$	338.2	\$	14.88

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The Company generally uses net proceeds from these offerings to make investments, to repurchase or pay down liabilities and for general corporate purposes. As of December 31, 2023, approximately 17.3 million shares remain available for issuance and sale under the current equity distribution agreement.

The Company currently pays quarterly distributions to its stockholders. The following table summarizes the Company's distributions declared during the years ended December 31, 2023, 2022 and 2021:

(in thousands, except per share data)

 Distribution Type	<b>Declared Date</b>	Record Date	Payment Date	Per Share Am	ount	Tota	l Amount
Base	February 17, 2021	March 8, 2021	March 15, 2021	\$	0.32	\$	37,012
Supplemental	February 17, 2021	March 8, 2021	March 15, 2021		0.05		5,783
Base	April 21, 2021	May 12, 2021	May 19, 2021		0.32		37,053
Supplemental	April 21, 2021	May 12, 2021	May 19, 2021		0.07		8,105
Base	July 21, 2021	August 11, 2021	August 18, 2021		0.32		37,079
Supplemental	July 21, 2021	August 11, 2021	August 18, 2021		0.07		8,111
Base	October 21, 2021	November 10, 2021	November 17, 2021		0.33		38,306
Supplemental	October 21, 2021	November 10, 2021	November 17, 2021		0.07		8,126
	Total distribut	ions declared during the year	ar ended December 31, 2021	\$	1.55	\$	179,575
Base	February 16, 2022	March 9, 2022	March 16, 2022	\$	0.33	\$	39,794
Supplemental	February 16, 2022	March 9, 2022	March 16, 2022		0.15		18,088
Base	April 27, 2022	May 17, 2022	May 24, 2022		0.33		41,245
Supplemental	April 27, 2022	May 17, 2022	May 24, 2022		0.15		18,748
Base	July 20, 2022	August 9, 2022	August 16, 2022		0.35		44,765
Supplemental	July 20, 2022	August 9, 2022	August 16, 2022		0.15		19,185
Base	October 13, 2022	November 10, 2022	November 17, 2022		0.36		47,472
Supplemental	October 13, 2022	November 10, 2022	November 17, 2022		0.15		19,780
	Total distribut	ions declared during the year	ar ended December 31, 2022	\$	1.97	\$	249,077
Base	February 9, 2023	March 2, 2023	March 9, 2023	\$	0.39	\$	53,749
Supplemental	February 9, 2023	March 2, 2023	March 9, 2023		0.08		11,025
Base	April 27, 2023	May 16, 2023	May 23, 2023		0.39		55,910
Supplemental	April 27, 2023	May 16, 2023	May 23, 2023		0.08		11,469
Base	July 28, 2023	August 18, 2023	August 25, 2023		0.40		60,445
Supplemental	July 28, 2023	August 18, 2023	August 25, 2023		0.08		12,089
Base	October 26, 2023	November 15, 2023	November 22, 2023		0.40		61,345
Supplemental	olemental October 26, 2023 November 15, 2023 November 22, 2023						12,269
	Total distribut	ions declared during the year	ar ended December 31, 2023	\$	1.90	\$	278,301

In 2023, for income tax purposes, the distributions paid of \$1.90 per share were comprised of ordinary income. As of December 31, 2023, the Company estimates that it has generated undistributed taxable earnings "spillover" of \$0.80 per share. The undistributed taxable earnings spillover will be carried forward toward distributions to be paid in accordance with RIC requirements.

The Company has a distribution reinvestment plan, whereby the Company may buy shares of its common stock in the open market or issue new shares in order to satisfy dividend reinvestment requests. When the Company issues new shares in connection with the dividend reinvestment plan, the issue price is equal to the closing price of its common stock on the dividend record date. During the year ended December 31, 2023, 2022, and 2021, the Company issued 303,960 ,259,466, and 248,041 shares, respectively, of common stock to stockholders in connection with the dividend reinvestment plan.

## 8. Equity Incentive Plans

The Company grants equity-based awards to employees and non-employee directors for the purpose of attracting and retaining the services of its executive officers, key employees, and members of the Board. The Company's equity-based awards are granted under the 2018 Equity Incentive Plan (the "2018 Plan") for employees and 2018 Non-Employee Director Plan (the "Director Plan") for non-employee directors. The 2018 Plan and the Director Plan were approved by stockholders on June 28, 2018 and unless earlier terminated by the Board, terminate on May 12, 2028. Subject to certain adjustments and permitted reversions of shares, the maximum aggregate number of shares that may be authorized for issuance under awards granted under the 2018 Plan and Director Plan is 9,261,229 shares and 300,000 shares, respectively. In connection with the issuance of shares under the 2018 Plan and Director Plan, the Company has registered, in aggregate, 18.7 million and 300,000 shares of common stock, respectively. Outstanding awards issued under plans that precede the 2018 Plan and Director Plan remain outstanding, unchanged and subject to the terms of such plans and their respective award agreements, until the vesting, expiration or lapse of such awards in accordance with their terms.

The Company has received exemptive relief from the SEC that permits it to issue restricted stock to non-employee directors under the Director Plan and restricted stock and restricted stock units to certain of its employees, officers, and directors (excluding non-employee directors) under the 2018 Plan. The exemptive order also allows participants in the Director Plan and the 2018 Plan to (i) elect to have the Company withhold shares of its common stock to pay for the exercise price and applicable taxes with respect to an option exercise ("net issuance exercise") and/or (ii) permit the holders of restricted stock to elect to have the Company withhold shares of its stock to pay the applicable taxes due on restricted stock at the time of vesting. Each individual employee would be able to make a cash payment to satisfy applicable tax withholding at the time of option exercise or vesting on restricted stock.

The Company has granted equity-based awards that have service and performance conditions. Certain of the Company's equity-based awards are classified as liability awards in accordance with ASC Topic 718, Compensation – Stock Compensation. All of the Company's equity-based awards require future service and are expensed over the relevant service period. The Company does not estimate forfeitures, and reverses all unvested costs associated with equity-awards in the period they are forfeited. For the years ended December 31, 2023, 2022, and 2021, the Company recognized \$13.2 million, \$13.4 million, and \$11.9 million of stock-based compensation expense in the Consolidated Statements of Operations, respectively. As of December 31, 2023 and 2022, approximately \$21.7 million and \$13.1 million of total unrecognized compensation costs expected to be recognized over the next 3.5 and 1.7 years, respectively.

## Service-Vesting Awards

The Company grants equity-based awards which have service conditions, which generally begin to vest one-third after one year after the date of grant and ratably over the succeeding 2 years in accordance with the individual award terms. Certain awards have service conditions of longer duration and may begin to vest up to seven years after the date of grant. These equity-based awards which vest upon achievement of service conditions are collectively referred to as the "Service Vesting Awards". The grant date fair value of Service Vesting Awards granted during the years ended December 31, 2023, 2022, and 2021, were approximately \$22.2 million, \$11.1 million and \$12.1 million, respectively.

The Company has granted restricted stock equity awards in the form of restricted stock awards and restricted stock units. The Company determines the grant date fair values of restricted stock equity awards using the grant date stock close price. The activities for the Company's unvested restricted stock equity awards for each of the three years ended December 31, 2023, 2022, and 2021 are summarized below:

		Year ended, December 31,										
	20	23		20	22		2021					
	Shares	Av Da	Weighted verage Grant te Fair Value per Share	Shares	Weighted Average Grant Date Fair Value Shares per Share			Weighted Average Grant Date Fair Value per Share				
Unvested Shares Beginning of Period	958,985	\$	16.35	1,037,848	\$	14.51	989,100	\$ 1	3.69			
Granted	1,565,571	\$	14.07	632,831	\$	17.24	751,074	\$ 1	4.80			
Vested (1)	(632,575)	\$	16.15	(686,030)	\$	14.40	(620,116)	\$ 1	3.69			
Forfeited	(11,572)	\$	15.42	(25,664)	\$	16.00	(82,210)	\$ 1	4.17			
<b>Unvested Shares End of Period</b>	1,880,409	\$	14.52	958,985	\$	16.35	1,037,848	\$ 1	4.51			

(1) With respect to certain restricted stock equity awards granted prior to January 1, 2019, receipt of the shares of the Company's common stock underlying vested restricted stock equity awards will be deferred for four years from grant date unless certain conditions are met. Accordingly, such vested restricted stock equity awards will not be issued as common stock upon vesting until the completion of the deferral period.

In addition to the restricted stock equity-based awards, the Company has also issued stock options to certain employees. The fair value of options granted during the years ended December 31, 2023, 2022, and 2021, was approximately \$148,000, \$166,000 and \$144,000, respectively. During the years ended December 31, 2023, 2022, and 2021, approximately \$105,000, \$76,000, and \$37,000 of share-based cost due to stock option grants was expensed, respectively.

## Performance-Vesting Awards

The Company has granted equity-based awards, which have market and performance conditions in addition to a service condition ("Performance Awards"). The value of these awards may increase dependent on increases to the Company's total stockholder return ("TSR"). The total compensation will be determined by the Company's TSR relative to specified BDCs during a specified performance period. Depending on the results achieved during the specified performance period, the actual number of shares that a grant recipient receives at the end of the period may range from 0% to 200% of the target shares granted. The Performance Awards typically vest after four years, and generally may not be disposed until one year post vesting. The Company determines the fair values of the Performance Awards at the grant date

using a Monte-Carlo simulation multiplied by the target payout level and is recognized over the service period. For certain Performance Awards, distribution equivalent units ("Performance DEUs") will accrue in the form of additional shares, but will not be paid unless the Performance Awards to which such Performance DEUs relate actually vest.

During the year ended December 31, 2023, no Performance Awards were granted or vested. During the year ended December 31, 2022, a total of 487,409 Performance Awards shares vested. During the year ended December 31, 2023, 54,858 Performance DEUs were issued and vested immediately with an aggregate grant date fair value of \$0.7 million. During the year ended December 31, 2022, 639,413 Performance DEUs were issued and vested immediately with a grant fair value of \$6.2 million. During the year ended December 31, 2021, no Performance DEUs were issued, nor were any Performance Awards or Performance DEUs granted or vested. As of December 31, 2023, 2022, or 2021, there were zero, zero, and 487,409 shares of unvested Performance Awards.

# Liability Classified Awards

The Company has granted equity-based awards which are subject to both service and performance conditions. These awards are settled either in cash or a fixed dollar value of shares, subject to the terms of each individual award, and therefore classified as liability awards (the "Liability Awards"). The remaining maximum total potential value of the Liability Awards granted is \$3.1 million, which assumes all performance conditions are met for each Liability award. If the performance conditions are not met, the total compensation expense related to the Liability Awards may be less than the maximum granted value of the awards. The awards are recorded as deferred compensation within Accounts Payable and Accrued Liabilities included on the Consolidated Statements of Assets and Liabilities.

Certain Liability Awards are structured similar to the Performance Awards and increase in value with corresponding increases to the Company's TSR and vest after four years. The Company remeasures the value of these awards each period based on the Company's TSR achieved to date. Certain other Liability Awards are linked to attainment of investment funding goals. The Company determines the fair value of these Liability Awards based on the expected probability of the performance conditions being met and recognized over the service period. As of December 31, 2023, the Company determined that the weighted average expected probability of the performance conditions being met within each Liability Award was 100%. The expected probability is re-evaluated each period, and may be adjusted to reflect changes in this assumption. These other Liability Awards vest over a three-year service term.

As of December 31, 2023, all Liability Awards are unvested and there was approximately \$0.5 million of total unrecognized compensation costs expected to be recognized over a weighted average period of 0.3 years. For the year ended December 31, 2023, there was approximately \$1.4 million of compensation expense related to the Liability Awards recognized in the Consolidated Statements of Operations and \$2.6 million accrued within Accounts Payable and Accrued Liabilities in the Consolidated Statements of Assets and Liabilities. During the year ended December 31, 2023, no Liability Awards vested.

As of December 31, 2022, all Liability Awards are unvested and there was approximately \$1.9 million of total unrecognized compensation costs expected to be recognized over a weighted average period of 1.3 years. For the year ended December 31, 2022, there was approximately \$2.7 million of compensation expense related to the Liability Awards recognized in the Consolidated Statements of Operations and \$1.2 million accrued within Accounts Payable and Accrued Liabilities in the Consolidated Statements of Assets and Liabilities. During the year ended December 31, 2022, \$7.2 million of the Liability Awards vested.

# 9. Earnings Per Share

Shares used in the computation of the Company's basic and diluted earnings per share are as follows:

thousands, except per share data)  Year Ended December 2			: 31,			
	2023			2022		2021
Numerator						
Net increase (decrease) in net assets resulting from operations	\$	337,484	\$	102,081	\$	174,155
Less: Total distributions declared		(278,301)		(249,077)		(179,575)
Total Earnings, net of total distributions		59,183		(146,996)		(5,420)
Earnings, net of distributions attributable to common shares		58,593		(146,995)		(5,420)
Add: Distributions declared attributable to common shares		275,548		246,873		177,864
Numerator for basic and diluted change in net assets per common share	\$	334,141	\$	99,878	\$	172,444
Denominator						
Basic weighted average common shares outstanding		144,091		125,189		114,742
Incremental shares from assumed conversion of 2022 Convertible Notes		_		_		512
Common shares issuable		735		1,470		701
Weighted average common shares outstanding assuming dilution		144,826		126,659		115,955
Change in net assets per common share:						
Basic	\$	2.32	\$	0.80	\$	1.50
Diluted	\$	2.31	\$	0.79	\$	1.49

In the table above, unvested share-based payment awards that have non-forfeitable rights to distributions or distribution equivalents are treated as participating securities for calculating earnings per share. Unvested common stock options and restricted stock units are also considered for the purpose of calculating diluted earnings per share. Diluted EPS was computed using the if-converted method as it was determined to be the most dilutive method.

The calculation of change in net assets resulting from operations per common share—assuming dilution, excludes all anti-dilutive shares. For the years ended December 31, 2023, 2022 and 2021, the number of anti-dilutive shares, as calculated based on the weighted average closing price of the Company's common stock for the periods, are as follows:

	Year l	Year Ended December 31,				
Anti-dilutive Securities	2023	2022	2021			
Unvested common stock options	1,496	2,085	690			
Restricted stock units*	4,357	_	20			
Unvested restricted stock awards	30,028	2,116	861			

<sup>\*</sup> Included in these amounts are shares related to certain equity-based awards, which are fully vested but have not been delivered and thus not outstanding for purposes of calculating earnings per share.

As of December 31, 2023 and 2022, the Company was authorized to issue 200.0 million shares of common stock with a par value of \$0.001. Each share of common stock entitles the holder to one vote.

# 10. Financial Highlights

Following is a schedule of financial highlights for the five years ended December 31, 2023, 2022, 2021, 2020, and 2019:

(in thousands, except per share data and ratios)	Year Ended December 31,								
		2023		2022		2021	2020		2019
Per share data <sup>(1)</sup> :									
Net asset value at beginning of period	\$	10.53	\$	11.22	\$	11.26	\$ 10.55	\$	9.90
Net investment income		2.11		1.50		1.29	1.39		1.41
Net realized gain (loss)		0.06		(0.01)		0.18	(0.50)		0.16
Net unrealized appreciation (depreciation)		0.17		(0.68)		0.03	1.13		0.14
Total from investment operations		2.34		0.81		1.50	2.02		1.71
Net increase (decrease) in net assets from capital share transactions (1)		0.44		0.34		(0.08)	0.01		0.20
Distributions of net investment income (6)		(1.93)		(1.63)		(1.06)	(1.03)		(1.15)
Distributions of capital gains (6)		_		(0.36)		(0.49)	(0.36)		(0.18)
Stock-based compensation expense included in net investment income and other movements (2)		0.05		0.15		0.09	0.07		0.07
Net asset value at end of period	\$	11.43	\$	10.53	\$	11.22	\$ 11.26	\$	10.55
Ratios and supplemental data:									
Per share market value at end of period	\$	16.67	\$	13.22	\$	16.59	\$ 14.42	\$	14.02
Total return (3)		42.00%		(10.14)%		25.62%	14.31%		39.36%
Shares outstanding at end of period		157,758		133,045		116,619	114,726		107,364
Weighted average number of common shares outstanding		144,091		125,189		114,742	111,985		101,132
Net assets at end of period	\$	1,802,706	\$	1,401,459	\$	1,308,547	\$ 1,291,704	\$	1,133,049
Ratio of total expense to average net assets (4)		9.92%		9.92%		9.86%	11.30%		11.95%
Ratio of net investment income before investment gains and losses to average net assets (4)		19.26%		13.96%		11.28%	13.64%		13.74%
Portfolio turnover rate (5)		31.95%		19.29%		51.58%	32.38%		31.30%
Weighted average debt outstanding	\$	1,607,278	\$	1,468,335	\$	1,248,177	\$ 1,309,903	\$	1,177,379
Weighted average debt per common share	\$	11.15	\$	11.73	\$	10.88	\$ 11.70	\$	11.64

- (1) All per share activity is calculated based on the weighted average shares outstanding for the relevant period, except net increase (decrease) in net assets from capital share transactions, which is based on the common shares outstanding as of the relevant balance sheet date.
- (2) Adjusts for the impact of stock-based compensation expense, which is a non-cash expense and has no net impact to net asset value. Pursuant to ASC Topic 718, the expense is offset by a corresponding increase in paid-in capital. Additionally, adjusts for other items attributed to the difference between certain per share data based on the weighted-average basic shares outstanding and those calculated using the shares outstanding as of a period end or transaction date.
- (3) The total return for the years ended December 31, 2023, 2022, 2021, 2020, and 2019 equals to the change in the ending market value over the beginning of the period price per share plus distributions paid per share during the period, divided by the beginning price assuming the distribution is reinvested on the date of the distribution. As such, the total return is not annualized. The total return does not reflect any sales load that must be paid by investors.
- (4) The ratios are calculated based on weighted average net assets for the relevant period and are annualized.
- (5) The portfolio turnover rate for the years ended December 31, 2023, 2022, 2021, 2020, and 2019 equals to the lesser of investment portfolio purchases or sales during the period, divided by the average investment portfolio value during the period. As such, portfolio turnover rate is not annualized.
- (6) Includes distributions on unvested restricted stock awards.

#### 11. Commitments and Contingencies

The Company's commitments and contingencies consist primarily of unfunded commitments to extend credit in the form of loans to the Company's portfolio companies. A portion of these unfunded contractual commitments as of December 31, 2023 are dependent upon the portfolio company reaching certain milestones before the debt commitment becomes available. Furthermore, the Company's credit agreements with its portfolio companies generally contain customary lending provisions which allow the Company relief from funding obligations for previously made unfunded commitments in instances where the underlying portfolio company experiences materially adverse events that affect the financial condition or business outlook for the portfolio company. Since a portion of these commitments may expire without being drawn, unfunded contractual commitments do not necessarily represent future cash requirements. As such, the Company's disclosure of unfunded contractual commitments includes only those which are available at the request of the portfolio company and unencumbered by future or unachieved milestones.

As of December 31, 2023 and December 31, 2022, the Company had approximately \$335.3 million and \$628.9 million, respectively, of available unfunded commitments, including undrawn revolving facilities, which were available at the request of the portfolio company and unencumbered by future or unachieved milestones. In order to draw a portion of the Company's available unfunded commitments, a portfolio company must submit to the Company a formal funding request that complies with the applicable advance notice and other operational requirements. The amounts disclosed exclude unfunded commitments (i) for which, with respect to a portfolio company's agreement, a milestone was achieved after the last day on which the portfolio company could have requested a drawdown funding to be completed within the reporting period; and (ii) related to the portion of portfolio company investments assigned to or directly committed by the Adviser Funds as described in "Note -13 Related Party Transactions".

The fair value of the Company's unfunded commitments is considered to be immaterial as the yield determined at the time of underwriting is expected to be materially consistent with the yield upon funding, given that interest rates are generally pegged to market indices and given the existence of milestones, conditions and/or obligations embedded in the borrowing agreements.

As of December 31, 2023 and December 31, 2022, the Company's unfunded contractual commitments available at the request of the portfolio company, including undrawn revolving facilities, and unencumbered by milestones were as follows:

(in thousands)	Unfunded Commitments (1) as of				
Portfolio Company	Decem	ber 31, 2023	December 31, 2022		
Debt Investments:					
Thumbtack, Inc.	\$	40,000	\$	40,000	
Automation Anywhere, Inc.		29,400		29,400	
Checkr Group, Inc.		23,625		_	
Skydio, Inc.		22,500		22,500	
Tarsus Pharmaceuticals, Inc.		20,625		10,313	
Kura Oncology, Inc.		19,250		8,250	
Akero Therapeutics, Inc.		15,000		5,000	
Dragos		13,000		_	
Suzy, Inc.		12,000		_	
Tipalti Solutions Ltd.		10,500		_	
Main Street Rural, Inc.		10,500		_	
Next Insurance, Inc.		10,000		_	
Senseonics Holdings, Inc.		8,750		_	
Elation Health, Inc.		7,500		7,500	
Modern Life, Inc.		6,500		_	
Dronedeploy, Inc.		6,250		12,500	
Phathom Pharmaceuticals, Inc.		6,120		66,500	
Brain Corporation		5,000		20,700	
Heron Therapeutics, Inc.		4,000		_	
Leapwork ApS		3,900		_	
Saama Technologies, LLC		3,875		_	
Zimperium, Inc.		3,727		1,088	
Allvue Systems, LLC		3,590		_	
Babel Street		3,375		3,375	
Riviera Partners LLC		3,000		3,500	
Cutover, Inc.		2,650		1,000	
Plentific Ltd		2,625		_	
Zappi, Inc.		2,571		2,571	
Altumint, Inc.		2,500		_	
Loftware, Inc.		2,277		_	
Yipit, LLC		2,250		2,250	
Streamline Healthcare Solutions		2,200		_	
New Relic, Inc.		2,176		_	
Dashlane, Inc.		2,137		10,000	
Sumo Logic, Inc.		2,000		_	

(in thousands)		Unfunded Com	nitment	s <sup>(1)</sup> as of
Portfolio Company		December 31, 2023	Decen	nber 31, 2022
Annex Cloud		\$ 1,750	\$	386
Ceros, Inc.		1,707		1,707
ThreatConnect, Inc.		1,600		1,600
LogicSource		1,209		1,209
3GTMS, LLC		1,182		_
Ikon Science Limited		1,050		1,050
LinenMaster, LLC		1,000		_
Fortified Health Security		840		840
Agilence, Inc.		800		800
Omeda Holdings, LLC		731		938
Flight Schedule Pro, LLC		639		639
Dispatch Technologies, Inc.		625		1,250
Constructor.io Corporation		625		625
Enmark Systems, Inc.		457		457
Alchemer LLC		445		890
Cybermaxx Intermediate Holdings, Inc.		390		390
ShadowDragon, LLC		333		333
Cytracom Holdings LLC		72		225
Provention Bio, Inc.		_		40,000
Vida Health, Inc.		_		40,000
Madrigal Pharmaceutical, Inc.		_		34,000
Oak Street Health, Inc.		_		33,750
HilleVax, Inc.		_		28,000
Axsome Therapeutics, Inc.		_		21,000
Replimune Group, Inc.		_		20,700
Aryaka Networks, Inc.		_		20,000
G1 Therapeutics, Inc.		_		19,375
AppDirect, Inc.		_		15,000
Alladapt Immunotherapeutics Inc.		_		15,000
PathAI, Inc.		_		12,000
Viridian Therapeutics, Inc.		_		12,000
Alamar Biosciences, Inc.		_		10,000
Fever Labs, Inc.		_		8,333
Gritstone Bio, Inc.		_		7,500
Nuvolo Technologies Corporation		_		5,970
Signal Media Limited		_		5,250
Fulfil Solutions, Inc.		_		5,000
Demandbase, Inc.		_		3,750
MacroFab, Inc.		_		3,000
Khoros (p.k.a Lithium Technologies)		_		1,812
RVShare, LLC		_		1,500
Mobile Solutions Services		_		495
<b>Total Unfunded Debt Commitments:</b>		330,828		623,221
Investment Funds & Vehicles: (2)				
Forbion Growth Opportunities Fund II C.V.		2,748		2,811
Forbion Growth Opportunities Fund I C.V.		1,757		2,842
Total Unfunded Commitments in Investment Funds & Vehicles:		4,505		5,653
	<b>Total Unfunded Commitments</b>	\$ 335,333	\$	628,874

<sup>(1)</sup> For debt investments, amounts represent unfunded commitments, including undrawn revolving facilities, which are available at the request of the portfolio company. Amount excludes unfunded commitments which are unavailable due to the borrower having not met certain milestones. These amounts also exclude \$127.7 million and \$173.5 million of unfunded commitments as of December 31, 2023, and December 31, 2022, respectively, to portfolio companies related to loans assigned to or directly committed by the Adviser Funds as described in "Note -13 Related Party Transactions".

(2) For investment funds and vehicles, the amount represents uncalled capital commitments in private equity funds.

The following table provides additional information on the Company's unencumbered unfunded commitments regarding milestones, expirations and type:

(in thousands)	December 31, 2023	December 31, 2022
<b>Unfunded Debt Commitments:</b>		
Expiring during:		
2023	\$ —	\$ 461,296
2024	291,896	134,856
2025	3,004	720
2026	7,537	9,038
2027	14,078	15,171
2028	6,547	2,140
2029	3,590	_
2030	4,176	_
Total Unfunded Debt Commitments	330,828	623,221
Unfunded Commitments in Investment Funds & Vehicles: Expiring during:		
2030	1,757	2,842
2032	2,748	
Total Unfunded Commitments in Investment Funds & Vehicles	4,505	5,653
Total Unfunded Commitments	\$ 335,333	\$ 628,874

The following tables provide the Company's contractual obligations as of December 31, 2023 and December 31, 2022:

As of December 31, 2023:	Payments due by period (in thousands)									
Contractual Obligations (1)		Total	L	ess than 1 year		1 - 3 years		3 - 5 years	Aft	er 5 years
Debt <sup>(2)(3)</sup>	\$	1,570,000	\$	105,000	\$	689,000	\$	411,000	\$	365,000
Lease and License Obligations (4)		26,741		2,539		6,629		6,248		11,325
Total	\$	1,596,741	\$	107,539	\$	695,629	\$	417,248	\$	376,325
As of December 31, 2022:	December 31, 2022: Payments due by period (in thousands)									
			L	ess than 1						
Contractual Obligations (1)		Total		year		1 - 3 years		3 - 5 years	Aft	er 5 years
Debt (5)(3)	\$	1,594,000	\$	_	\$	382,000	\$	847,000	\$	365,000
Lease and License Obligations (4)		8,641		2,723		2,259		2,452		1,207

- (1) Excludes commitments to extend credit to the Company's portfolio companies and uncalled capital commitments in investment funds.
- (2) Includes \$175.0 million in principal outstanding under the SBA Debentures, \$105.0 million of the July 2024 Notes, \$50.0 million of the February 2025 Notes, \$70.0 million of the June 2025 Notes, \$50.0 million of the June 2025 3-Year Notes, \$50.0 million of the March 2026 A Notes, \$50.0 million of the March 2026 B Notes, \$150.0 million of the 2031 Asset-Backed Notes, \$40.0 million of the 2033 Notes, \$325.0 million of the September 2026 Notes, and \$350.0 million of the January 2027 Notes as of December 31, 2023. There was also \$94.0 million outstanding under the SMBC Facility and \$61.0 million outstanding under the MUFG Bank Facility as of December 31, 2023.
- (3) Amounts represent future principal repayments and not the carrying value of each liability. See "Note 5 Debt".
- (4) Facility leases and licenses including short-term leases.
- (5) Includes \$175.0 million in principal outstanding under the SBA Debentures, \$105.0 million of the July 2024 Notes, \$50.0 million of the February 2025 Notes, \$70.0 million of the June 2025 Notes, \$50.0 million of the June 2025 Notes, \$50.0 million of the March 2026 A Notes, \$50.0 million of the March 2026 B Notes, \$150.0 million of the 2031 Asset-Backed Notes, \$40.0 million of the 2033 Notes, \$325.0 million of the September 2026 Notes and \$350.0 million of the January 2027 Notes as of December 31, 2022. There was also \$72.0 million outstanding under the SMBC Facility and \$107.0 million outstanding under the MUFG Bank Facility as of December 31, 2022.

Certain premises are leased or licensed under agreements which expire at various dates through July 2034. Total rent expense, including short-term leases, amounted to approximately \$3.4 million, \$3.2 million, and \$3.1 million, during the years ended December 31, 2023, 2022, and 2021, respectively. The Company recognizes an operating lease liability and a ROU asset for all leases, with the exception of short-term leases. The lease payments on short-term leases are recognized as rent expense on a straight-line basis. The discount rate applied to measure each ROU asset and lease liability

is based on the Company's incremental weighted average cost of debt. The Company considers the general economic environment and its credit rating and factors in various financing and asset specific adjustments to ensure the discount rate applied is appropriate to the intended use of the underlying lease. While some of the leases contained options to extend and terminate, it is not reasonably certain that either option will be utilized and therefore, only the payments in the initial term of the leases were included in the lease liability and ROU asset.

The following table sets forth information related to the measurement of the Company's operating lease liabilities and supplemental cash flow information related to operating leases as of December 31, 2023 and 2022:

(in thousands)	Year Ended December 31, 2023	Year Ended December 31, 2022
Total operating lease cost	\$ 2,382	\$ 2,928
Cash paid for amounts included in the measurement of lease liabilities	\$ 2,499	\$ 3,064
	As of December 31, 2023	As of December 31, 2022
Weighted-average remaining lease term (in years)	8.68	5.48
Weighted-average discount rate	6.79%	5.37%

The following table shows future minimum lease payments under the Company's operating leases and a reconciliation to the operating lease liability as of December 31, 2023:

(in thousands)	As of December 31, 2023
2024	\$ 1,894
2025	3,267
2026	3,362
Thereafter	17,573
Total lease payments	26,096
Less: imputed interest & other items	(20,901)
Total operating lease liability	\$ 5,195

The Company may, from time to time, be involved in litigation arising out of its operations in the normal course of business or otherwise. Furthermore, third parties may try to seek to impose liability on the Company in connection with the activities of its portfolio companies. While the outcome of any current legal proceedings cannot at this time be predicted with certainty, the Company does not expect any current matters will materially affect the Company's financial condition or results of operations; however, there can be no assurance whether any pending legal proceedings will have a material adverse effect on the Company's financial condition or results of operations in any future reporting period.

#### 12. Indemnification

The Company has entered into indemnification agreements with its directors and executive officers. The indemnification agreements are intended to provide its directors and executive officers the maximum indemnification permitted under Maryland law and the 1940 Act. Each indemnification agreement provides that the Company shall indemnify the director or executive officer who is a party to the agreement, or an "Indemnitee," including the advancement of legal expenses, if, by reason of his or her corporate status, the Indemnitee is, or is threatened to be, made a party to or a witness in any threatened, pending, or completed proceeding, to the maximum extent permitted by Maryland law and the 1940 Act.

The Company and its executives and directors are covered by Directors and Officers Insurance, with the directors and officers being indemnified by the Company to the maximum extent permitted by Maryland law subject to the restrictions in the 1940 Act.

## 13. Related Party Transactions

As disclosed in "Note 1 - Description of Business", the Adviser Subsidiary is the Company's wholly owned registered investment advisor business, comprised of the collectively held and presented entities Hercules Adviser LLC, Hercules Capital Management, LLC, and Hercules Partner Holdings, LLC entities. The Adviser Subsidiary is accounted for as a portfolio investment of the Company held at fair value. The Adviser Subsidiary has entered into investment management agreements with its privately offered Adviser Funds, and it receives management fees based on the assets under management of the Adviser Funds. In addition, the general partner interests (the "GP Interests") held by Hercules

Partner Holdings, LLC may receive incentive fees based on the performance of the Adviser Funds. Both the Adviser Subsidiary and Hercules Partner Holdings, LLC are owned by Hercules Capital Management LLC. During the year ended December 31, 2023, the Advisor Subsidiary declared and paid dividend distributions to the Company of \$1.4 million. No dividends distributions were made during the year ended December 31, 2022. Refer to "Note 4 – Investments" for information related to income, gains and losses recognized related to the Company's investment.

The Company has a shared services agreement ("Sharing Agreement") with the Adviser Subsidiary, through which the Adviser Subsidiary has access to the Company's human capital resources (including administrative functions) and other resources and infrastructure (including office space and technology). Under the terms of the Sharing Agreement, the Company allocates the related expenses of shared services to the Adviser Subsidiary based on direct time spent, investment activity, and proportion of assets under management depending on the nature of the expense. The Company's total expenses for the years ended December 31, 2023 and 2022, are net of expenses allocated to the Adviser Subsidiary of \$9.1 million and \$8.3 million, respectively. As of December 31, 2023 and 2022, there was \$0.1 million and \$0.1 million receivable, respectively from the Adviser Subsidiary.

In addition, the Company may from time-to-time make investments alongside the Adviser Funds or assign a portion of investments to the Adviser Funds in accordance with the Company's allocation policy. During the year ended December 31, 2023, \$595.6 million of all investment commitments of the Company and the Adviser Subsidiary were assigned to or directly committed by the Adviser Funds. During the year ended December 31, 2023, fundings of \$350.7 million were assigned to, directly originated, or funded by the Adviser Funds. The Company received \$12.1 million from the Adviser Funds relating to the assigned investments during the year ended December 31, 2023.

During the year ended December 31, 2022, \$747.1 million of all investment commitments of the Company and the Adviser Subsidiary were assigned to or directly committed by the Adviser Funds, respectively. During the year ended December 31, 2022, fundings of \$330.2 million were assigned to, directly originated, or funded by the Adviser Funds. The Company received \$137.0 million from the Adviser Funds relating to the assigned investments during the year ended December 31, 2022. Additionally, in May 2022, the Company sold \$73.5 million of assets to the Adviser Funds and realized a \$0.1 million gain.

## 14. Subsequent Events

Dividend Distribution Declaration

On February 8, 2024, the Board declared (i) a fourth quarter cash distribution of \$0.40 per share and (ii) a supplemental cash distribution of \$0.32 per share, to be paid in four quarterly distributions of \$0.08 per share beginning with the first quarter of 2024 (the "\$0.32 Supplemental Cash Distribution"). The fourth quarter cash distribution and the first quarterly distribution of the \$0.32 Supplemental Cash Distribution (a total of \$0.48 per share) will be paid on March 6, 2024 to stockholders of record as of February 28, 2024.

# Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure Not Applicable.

## Item 9A. Controls and Procedures

#### 1. Disclosure Controls and Procedures

The Company's chief executive and chief financial officers, under the supervision and with the participation of the Company's management, conducted an evaluation of the Company's disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act. As of the end of the period covered by this Annual Report, the Company's chief executive and chief financial officers have concluded that the Company's disclosure controls and procedures were effective to ensure that information required to be disclosed by the Company in reports that the Company files or submits under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and that information required to be disclosed by the Company in the reports that the Company files or submits under the Exchange Act is accumulated and communicated to the Company's management, including the Company's chief executive and chief financial officers, as appropriate to allow timely decisions regarding required disclosure.

## 2. Internal Control Over Financial Reporting

a. Management's Annual Report on Internal Control over Financial Reporting

The Company is responsible for establishing and maintaining adequate internal control over financial reporting and for the assessment of the effectiveness of internal control over financial reporting. As defined by the SEC, internal control over financial reporting is a process designed under the supervision of the Company's principal executive and principal financial and accounting officer, approved and monitored by the Company's Board, and implemented by management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with U.S. GAAP.

The Company's internal control over financial reporting is supported by written policies and procedures, that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the Company's assets; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. GAAP, and that receipts and expenditures of the Company are being made only in accordance with authorizations of the Company's management and directors; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management of the Company conducted an assessment of the effectiveness of the Company's internal control over financial reporting as of December 31, 2023 based on criteria established in *Internal Control—Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("the COSO Framework"). Based on this assessment, management has concluded that the Company's internal control over financial reporting was effective as of December 31, 2023.

The effectiveness of the Company's internal control over financial reporting as of December 31, 2023 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm who also audited the Company's consolidated financial statements, as stated in their report, which is included in this Annual Report on Form 10K.

# Changes in Internal Control over Financial Reporting in 2023

There have been no changes in the Company's internal control over financing reporting, as defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act, which occurred during the Company's most recently completed fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

## Item 9B. Other Information

The following tables are being provided to update, as of December 31, 2023, certain information in the Company's registration statement on Form N-2 (File No. 333-261732) filed with the SEC on December 17, 2021.

# Fees and Expenses

The following table is intended to assist you in understanding the various costs and expenses that an investor in our common stock will bear directly or indirectly. However, we caution you that some of the percentages indicated in the table below are estimates and may vary. The footnotes to the fee table state which items are estimates. Except where the context suggests otherwise, whenever this prospectus contains a reference to fees or expenses paid by "you" or "us" or that "we" will pay fees or expenses, stockholders will indirectly bear such fees or expenses as investors in Hercules Capital, Inc.

Stockholder Transaction Expenses (as a percentage of the public offering price):	
Sales load (as a percentage of offering price) <sup>(1)</sup>	%
Offering expenses	<b>— %</b> <sup>(2)</sup>
Dividend reinvestment plan fees	
Total stockholder transaction expenses (as a percentage of the public offering price)	<b></b>
Annual Expenses (as a percentage of net assets attributable to common stock): <sup>(5)</sup>	
	(()(7)

Annual Expenses (as a percentage of net assets attributable to common stock): (5)	
Operating expenses	<b>5.01</b> % <sup>(6)(7)</sup>
Interest and fees paid in connection with borrowed funds	<b>4.91</b> % <sup>(8)</sup>
Acquired fund fees and expenses	0.01 % (10)
Total annual expenses	<b>9.93</b> % <sup>(9)</sup>

- (1) In the event that our securities are sold to or through underwriters, a corresponding prospectus supplement to the Prospectus will disclose the applicable sales load.
- (2) In the event that we conduct an offering of our securities, a corresponding prospectus supplement to this prospectus will disclose the estimated offering expenses.
- (3) The expenses associated with the administration of our dividend reinvestment plan are included in "Operating expenses." We pay all brokerage commissions incurred with respect to open market purchases, if any, made by the administrator under the plan. For more details about the plan, see "Dividend Reinvestment Plan."
- (4) Total stockholder transaction expenses may include sales load and will be disclosed in a future prospectus supplement, if any.
- (5) "Net assets attributable to common stock" equals the weighted average net assets for the year ended December 31, 2023, which is approximately \$1.578.3 million.
- (6) "Operating expenses" represent our actual operating expenses incurred for the twelve months ended December 31, 2023.
- (7) We do not have an investment adviser and are internally managed by our executive officers under the supervision of our Board. As a result, we do not pay investment advisory fees, but instead we pay the operating costs associated with employing investment management professionals.
- (8) "Interest and fees paid in connection with borrowed funds" represent our interest, fees, and credit facility expenses incurred for the year ended December 31, 2023.
- (9) "Total annual expenses" is the sum of "Operating expenses", "Interest and fees paid in connection with borrowed funds", and "Acquired fund fees and expenses". "Total annual expenses" is presented as a percentage of weighted average net assets attributable to common stockholders, because the holders of shares of our common stock (and not the holders of our debt securities or preferred stock, if any) bear all of our fees and expenses, including the fees and expenses of our wholly-owned consolidated subsidiaries, all of which are included in this fee table presentation.
- (10) "Acquired fund fees and expenses" represent the estimated indirect expense incurred due to investments in other investment companies and private funds.

#### Senior Securities

Information about our senior securities is shown in the following table for the periods as of December 31, 2023, 2022, 2021, 2020, 2019, 2018, 2017, 2016, 2015, and 2014 which is derived from our audited financial statements for these periods, which have been audited by PricewaterhouseCoopers LLP, our independent registered public accounting firm. The "N/A" indicates information that the SEC expressly does not require to be disclosed for certain types of senior securities.

**Total Amount** 

Class and Year	Outstanding Exclusive of Treasury Securities (1)	set Coverage per Unit <sup>(2)</sup>	Average Market Value per Unit <sup>(3)</sup>
Securitized Credit Facility with Wells Fargo Capital Finance			
December 31, 2014 <sup>(7)</sup>	_	_	N/A
December 31, 2015	\$ 50,000,000	\$ 26,352	N/A
December 31, 2016	\$ 5,015,620	\$ 290,234	N/A
December 31, 2017 <sup>(7)</sup>	_	_	N/A
December 31, 2018	\$ 13,106,582	\$ 147,497	N/A
December 31, 2019 <sup>(7)</sup>	_	_	N/A
December 31, 2020 <sup>(7)</sup>	_	_	N/A

Class and Vari	]	otal Amount Outstanding Exclusive of Treasury Securities (1)		et Coverage	Average Market Value
Class and Year		Securities	<u>F</u>	oer Unit <sup>(2)</sup>	per Unit <sup>(3)</sup>
December 31, 2021 <sup>(7)</sup> Second Conditional MUEC Park Ltd. (MUEC) <sup>(2)</sup>		_		_	N/A
Secured Credit Facility with MUFG Bank Ltd. (MUFG) <sup>(9)</sup>					NI/A
December 31, 2014 <sup>(7)</sup>		_		_	N/A
December 31, 2015 <sup>(7)</sup>		_		_	N/A
December 31, 2016 <sup>(7)</sup> December 31, 2017 <sup>(7)</sup>		_		_	N/A
	Φ.	20.040.010	e.	40.512	N/A
December 31, 2018	\$	39,849,010	\$	48,513	N/A
December 31, 2019	\$	103,918,736	\$	23,423	N/A
December 31, 2020 <sup>(7)</sup>		_		_	N/A
December 31, 2021 <sup>(7)</sup>			•		N/A
December 31, 2022	\$	107,000,000	\$	27,964	N/A
December 31, 2023	\$	61,000,000	\$	55,250	N/A
Secured Credit Facility with Sumitomo Mitsui Banking Corporation (SMBC)					
December 31, 2021	\$	29,924,726	\$	85,479	N/A
December 31, 2022	\$	72,000,000	\$	41,558	N/A
December 31, 2023	\$	94,000,000	\$	35,854	N/A
Small Business Administration Debentures (HT II) <sup>(4)</sup>					
December 31, 2014	\$	41,200,000	\$	31,535	N/A
December 31, 2015	\$	41,200,000	\$	31,981	N/A
December 31, 2016	\$	41,200,000	\$	35,333	N/A
December 31, 2017	\$	41,200,000	\$	39,814	N/A
December 31, 2018		_		_	N/A
Small Business Administration Debentures (HT III) <sup>(5)</sup>					
December 31, 2014	\$	149,000,000	\$	8,720	N/A
December 31, 2015	\$	149,000,000	\$	8,843	N/A
December 31, 2016	\$	149,000,000	\$	9,770	N/A
December 31, 2017	\$	149,000,000	\$	11,009	N/A
December 31, 2018	\$	149,000,000	\$	12,974	N/A
December 31, 2019	\$	149,000,000	\$	16,336	N/A
December 31, 2020	\$	99,000,000	\$	26,168	N/A
December 31, 2021		_		_	N/A
Small Business Administration Debentures (HC IV) <sup>(6)</sup>					
December 31, 2021	\$	150,500,000	\$	16,996	N/A
December 31, 2022	\$	175,000,000	\$	17,098	N/A
December 31, 2023	\$	175,000,000	\$	19,259	N/A
2016 Convertible Notes					
December 31, 2014	\$	17,674,000	\$	74,905	\$ 1,290
December 31, 2015	\$	17,604,000	\$	74,847	\$ 1,110
December 31, 2016		_		_	N/A
April 2019 Notes					
December 31, 2014	\$	84,489,500	\$	15,377	\$ 1,023
December 31, 2015	\$	64,489,500	\$	20,431	\$ 1,017
December 31, 2016	\$	64,489,500	\$	22,573	
December 31, 2017		_		_	N/A
September 2019 Notes					
December 31, 2014	\$	85,875,000	\$	15,129	\$ 1,026
December 31, 2015	\$	45,875,000	\$		\$ 1,009
December 31, 2016	\$	45,875,000	\$		\$ 1,023
December 31, 2017	Ť		•		N/A
2022 Notes					
December 31, 2017	\$	150,000,000	\$	10,935	\$ 1,014
,	Ψ	,000,000	*	10,755	1,011

Class and Year	1	otal Amount Dutstanding Exclusive of Treasury Securities (1)		t Coverage er Unit <sup>(2)</sup>		Average Market Value per Unit <sup>(3)</sup>
December 31, 2018	<u> </u>	150,000,000	\$	12,888	\$	976
December 31, 2019	\$	150,000,000	\$	16,227	\$	1,008
December 31, 2020	\$	150,000,000	\$	17,271	\$	1,017
December 31, 2021	\$	150,000,000	\$	17,053	\$	1,019
December 31, 2022	·	_	*	_	•	N/A
2024 Notes						
December 31, 2014	\$	103,000,000	\$	12,614	\$	1,010
December 31, 2015	\$	103,000,000	\$	12,792	\$	1,014
December 31, 2016	\$	252,873,175	\$	5,757	\$	1,016
December 31, 2017	\$	183,509,600	\$	8,939	\$	1,025
December 31, 2018	\$	83,509,600	\$	23,149	\$	1,011
December 31, 2019	<b>~</b>	-	Ψ	23,117	Ψ	N/A
2025 Notes						14/11
December 31, 2018	\$	75,000,000	\$	25,776	\$	962
December 31, 2019	\$	75,000,000	\$	32,454	\$	1,032
December 31, 2019	\$ \$	75,000,000	\$	34,541	\$	1,032
December 31, 2020	,	73,000,000	Þ	34,341	Ф	1,020 N/A
2033 Notes		_		_		IN/A
December 31, 2018	\$	40,000,000	\$	48,330	\$	934
December 31, 2019	\$ \$	40,000,000	\$	60,851	\$	1,054
December 31, 2019  December 31, 2020	\$ \$	40,000,000	\$	64,765	\$	1,034
December 31, 2021	\$ \$	40,000,000		63,948		
·			\$		\$	1,067
December 31, 2022	\$ \$	40,000,000	\$	74,804	\$	984
December 31, 2023  July 2024 Notes	\$	40,000,000	\$	84,256	\$	1,010
	¢.	105 000 000	0	22 101		N/A
December 31, 2019	\$	105,000,000	\$	23,181		
December 31, 2020	\$	, ,	\$	24,672		N/A
December 31, 2021	\$	105,000,000	\$	24,361		N/A
December 31, 2022	\$	105,000,000	\$	28,497		N/A
December 31, 2023	\$	105,000,000	\$	32,098		N/A
February 2025 Notes	o.	50,000,000	e.	51.012		NT/A
December 31, 2020	\$	50,000,000	\$	51,812		N/A
December 31, 2021	\$	50,000,000	\$	51,159		N/A
December 31, 2022	\$	50,000,000	\$	59,843		N/A
December 31, 2023	\$	50,000,000	\$	67,405		N/A
June 2025 Notes	0	70.000.000	•	27.000		27/4
December 31, 2020	\$	70,000,000	\$	37,009		N/A
December 31, 2021	\$	70,000,000	\$	36,542		N/A
December 31, 2022	\$	70,000,000	\$	42,745		N/A
December 31, 2023	\$	70,000,000	\$	48,146		N/A
June 2025 3-Year Notes			•			****
December 31, 2022	\$	50,000,000	\$	59,843		N/A
December 31, 2023	\$	50,000,000	\$	67,405		N/A
March 2026 A Notes						
December 31, 2020	\$	50,000,000	\$	51,812		N/A
December 31, 2021	\$	50,000,000	\$	51,159		N/A
December 31, 2022	\$	50,000,000	\$	59,843		N/A
December 31, 2023	\$	50,000,000	\$	67,405		N/A
March 2026 B Notes						
December 31, 2021	\$	50,000,000	\$	51,159		N/A
December 31, 2022	\$	50,000,000	\$	59,843		N/A

Total Amount Outstanding Exclusive of Treasury				et Coverage		Average Market Value
Class and Year		Securities (1)		oer Unit <sup>(2)</sup>	_	per Unit <sup>(3)</sup>
December 31, 2023	\$	50,000,000	\$	67,405		N/A
September 2026 Notes						
December 31, 2021	\$	325,000,000	\$	7,871		N/A
December 31, 2022	\$	325,000,000	\$	9,207		N/A
December 31, 2023	\$	325,000,000	\$	10,370		N/A
January 2027 Notes						
December 31, 2022	\$	350,000,000	\$	8,549		N/A
December 31, 2023	\$	350,000,000	\$	9,629		N/A
2017 Asset-Backed Notes						
December 31, 2014	\$	16,049,144	\$	80,953	\$	1,375
December 31, 2015		_		_		N/A
2021 Asset-Backed Notes						
December 31, 2014	\$	129,300,000	\$	10,048	\$	1,000
December 31, 2015	\$	129,300,000	\$	10,190	\$	996
December 31, 2016	\$	109,205,263	\$	13,330	\$	1,002
December 31, 2017	\$	49,152,504	\$	33,372	\$	1,001
December 31, 2018		_		_		N/A
2027 Asset-Backed Notes						
December 31, 2018	\$	200,000,000	\$	9,666	\$	1,006
December 31, 2019	\$	200,000,000	\$	12,170	\$	1,004
December 31, 2020	\$	180,988,022	\$	14,314	\$	1,001
December 31, 2021		_		_		N/A
2028 Asset-Backed Notes						
December 31, 2019	\$	250,000,000	\$	9,736	\$	1,004
December 31, 2020	\$	250,000,000	\$	10,362	\$	1,002
December 31, 2021		_		_		N/A
2031 Asset-Backed Notes						
December 31, 2022	\$	150,000,000	\$	19,948	\$	951
December 31, 2023	\$	150,000,000	\$	22,468	\$	950
2022 Convertible Notes						
December 31, 2017	\$	230,000,000	\$	7,132	\$	1,028
December 31, 2018	\$	230,000,000	\$	8,405	\$	946
December 31, 2019	\$	230,000,000	\$	10,583	\$	1,021
December 31, 2020	\$	230,000,000	\$	11,264	\$	1,027
December 31, 2021	\$	230,000,000	\$	11,121	\$	1,026
December 31, 2022	\$	_	\$	_		N/A
Total Senior Securities <sup>(8)</sup>						
December 31, 2014	\$	626,587,644	\$	2,073		N/A
December 31, 2015	\$	600,468,500	\$	2,194		N/A
December 31, 2016	\$	667,658,558	\$	2,180		N/A
December 31, 2017	\$	802,862,104	\$	2,043		N/A
December 31, 2018	\$	980,465,192	\$	1,972		N/A
December 31, 2019		1,302,918,736	\$	1,868		N/A
December 31, 2020		1,299,988,022	\$	1,993		N/A
December 31, 2021		1,250,424,726	\$	2,046		N/A
December 31, 2022		1,594,000,000	\$	1,877		N/A
December 31, 2023		1,570,000,000	\$	2,147		N/A
		. , , .		,		

Total amount of each class of senior securities outstanding at the end of the period presented.

<sup>(1)</sup> (2) The asset coverage ratio for a class of senior securities representing indebtedness is calculated as our consolidated total assets, less all liabilities and indebtedness not represented by senior securities, including senior securities not subject to asset coverage requirements under the 1940 Act due to exemptive relief from the SEC, divided by senior securities representing indebtedness. This asset coverage ratio is multiplied by \$1,000 to determine the Asset Coverage per Unit.

- (3) Not applicable because senior securities are not registered for public trading.
- (4) Issued by Hercules Technology II, L.P. ("HT II"), one of our prior SBIC subsidiaries, to the Small Business Association ("SBA"). On July 13, 2018, we completed repayment of the remaining outstanding HT II debentures and subsequently surrendered the SBA license with respect to HT II. These categories of senior securities were not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC.
- (5) Issued by HT III, one of our prior SBIC subsidiaries, to the SBA. On May 5, 2021, we completed repayment of the remaining outstanding HT III debentures and subsequently surrendered the SBA license with respect to HT III. These categories of senior securities were not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC.
- (6) Issued by HC IV, one of our SBIC subsidiaries, to the SBA. These categories of senior securities are not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC.
- (7) The Company's Wells Facility and MUFG Bank Facility had no borrowings outstanding as of the periods noted above.
- The total senior securities and Asset Coverage per Unit shown for those securities do not represent the asset coverage ratio requirement under the 1940 Act, because the presentation includes senior securities not subject to the asset coverage requirements of the 1940 Act as a result of exemptive relief granted to us by the SEC. As of December 31, 2023, our asset coverage ratio under our regulatory requirements as a business development company was 228.7% excluding our SBA debentures as a result of our exemptive order from the SEC which allows us to exclude all SBA leverage from our asset coverage ratio.
- (9) The June 2022 amendment of the MUFG Bank Facility replaced the Union Bank Facility via an amendment as the lead lender.

## Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

Not Applicable.

### PART III

### Item 10. Directors, Executive Officers and Corporate Governance

Information in response to this Item is incorporated herein by reference to the information provided in the Company's definitive Proxy Statement for the Company's 2024 Annual Meeting of Stockholders, or the 2024 Proxy Statement, to be filed with the SEC pursuant to Regulation 14A under the Exchange Act under the headings "Proposal I: Election Of Directors," "Information About Executive Officers Who Are Not Directors" and "Certain Relationships And Transactions."

The Company has adopted a code of business conduct and ethics that applies to directors, officers and employees. The code of business conduct and ethics is available on the Company's website at http://www.htgc.com. The Company will report any amendments to or waivers of a required provision of the code of business conduct and ethics on the Company's website or in a Form 8-K.

## Item 11. Executive Compensation

The information with respect to compensation of executives and directors is contained under the caption "Executive Compensation" in the Company's 2024 Proxy Statement and is incorporated in this Annual Report by reference in response to this item.

### Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information with respect to security ownership of certain beneficial owners and management is contained under the captions "Security Ownership of Certain Beneficial Owners and Management" and "Executive Compensation" in the Company's 2024 Proxy Statement and is incorporated in this Annual Report by reference in response to this item.

## Item 13. Certain Relationships and Related Transactions and Director Independence

The information with respect to certain relationships and related transactions is contained under the caption "Certain Relationships and Transactions" and the caption "Proposal I: Election of Directors" in the Company's 2024 Proxy Statement and is incorporated in this Annual Report by reference in response to this item.

## Item 14. Principal Accountant Fees and Services

The information with respect to principal accountant fees and services is contained under the captions "Principal Accountant Fees and Services" and "Proposal III: Ratification of Selection of Independent Registered Public Accountants" in the Company's 2024 Proxy Statement and is incorporated in this Annual Report by reference to this item.

## PART IV

# Item 15. Exhibits and Financial Statement Schedules

# 1. Financial Statements

The following financial statements of the "Company" are filed herewith:

# AUDITED FINANCIAL STATEMENTS

Consolidated Statements of Assets and Liabilities as of December 31, 2023 and December 31, 2022	76
Consolidated Statements of Operations for the three years ended December 31, 2023	77
Consolidated Statements of Changes in Net Assets for the three years ended December 31, 2023	78
Consolidated Statements of Cash Flows for the three years ended December 31, 2023	79
Consolidated Schedule of Investments as of December 31, 2023	80
Consolidated Schedule of Investments as of December 31, 2022	93
Notes to Consolidated Financial Statements	106

2. The following financial statement schedules are filed herewith:

Consolidated Schedule of Investments In and Advances to Affiliates as of December 31, 2023	150
Consolidated Schedule of Investments In and Advances to Affiliates as of December 31, 2022	151

3. Exhibits required to be filed by Item 601 of Regulation S-K.

### Item 15. 2. Consolidated Schedule of Investments In and Advances to Affiliates as of December 31, 2023 and 2022

Schedules 12-14

# CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES As of and for the year ended December 31, 2023

Portfolio Company	Investment (1)	Inte	Amount of crest and Fees Credited to Income <sup>(2)</sup>	F	Realized Gain (Loss)	 air Value as of December 31, 2022	-	Gross Additions	Gre	oss Reductions	Net Change in Unrealized Appreciation/ (Depreciation)	ir Value as of ecember 31, 2023
Control Investments												
Majority Owned Control Investments												
Coronado Aesthetics, LLC (8)	Preferred Stock	\$	_	\$	_	\$ 313	\$	_		_	\$ (53)	\$ 260
	Common Stock		_		_	6		_		_	(4)	2
Gibraltar Acquisition LLC (pka as Gibraltar Business Capital, LLC) (5)	Unsecured Debt		3,439		_	21,700		9,912		_	2,866	34,478
	Member Units		_		_	15,244		6,000		_	6,790	28,034
Hercules Adviser LLC (6)	Unsecured Debt		608		_	12,000		_		_	_	12,000
	Member Units					19,153					9,560	28,713
Total Majority Owned Control Investments		\$	4,047	\$	_	\$ 68,416	\$	15,912	\$		\$ 19,159	\$ 103,487
Other Control Investments												
Tectura Corporation <sup>(7)</sup>	Senior Debt	\$	690	\$	_	\$ 8,042	\$	_	\$	(13,263)	\$ 13,471	\$ 8,250
	Preferred Stock		_		_	_		13,263		_	(10,000)	3,263
	Common Stock				<u> </u>	<u> </u>		<u> </u>		<u> </u>	4	4
Total Other Control Investments		\$	690	\$		\$ 8,042	\$	13,263	\$	(13,263)	\$ 3,475	\$ 11,517
<b>Total Control Investments</b>		\$	4,737	\$	<u> </u>	\$ 76,458	\$	29,175	\$	(13,263)	\$ 22,634	\$ 115,004

- (1) Stock and warrants are generally non-income producing and restricted.
- (2) Represents the total amount of interest, fees, or dividends credited to income for the period an investment was an affiliate or control investment.
- (3) Gross additions include increases in the cost basis of investments resulting from new portfolio investments, paid-in-kind interest or dividends, the amortization of discounts and closing fees and the exchange of one or more existing securities for one or more new securities.
- (4) Gross reductions include decreases in the cost basis of investments resulting from principal repayments or sales and the exchange of one or more existing securities for one or more new securities. Gross reductions also include previously recognized depreciation on investments that become control or affiliate investments during the period.
- (5) As of March 31, 2018, the Company's investment in Gibraltar Acquisition LLC (p.k.a. Gibraltar Business Capital, LLC) became classified as a control investment as a result of obtaining a controlling financial interest. Gibraltar Acquisition LLC is a wholly-owned subsidiary, which is the holding company for their wholly-owned affiliated portfolio companies, Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC. The subsidiary has no significant assets or liabilities, other than their equity and debt investments and equity interest in Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC, respectively.
- (6) Hercules Adviser LLC is owned by Hercules Capital Management LLC and presented with Hercules Partner Holdings, LLC which are both wholly owned by the Company. Please refer to "Note 1 Description of Business" for additional disclosure.
- (7) As of March 31, 2017, the Company's investment in Tectura Corporation became classified as a control investment as of result of obtaining more than 50% representation on the portfolio company's board. In May 2018, the Company purchased common shares, thereby obtaining greater than 25% of voting securities of Tectura as of June 30, 2018.
- (8) As of December 31, 2021, the Company's investment in Coronado Aesthetics, LLC became classified as a control investment as a result of obtaining more than 25% of the voting securities of the portfolio company.

# CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES As of and for the year ended December 31, 2022

Portfolio Company	Investment (1)	Amount of terest and Fees Credited to Income (2)	F	Realized Gain (Loss)	air Value as of December 31, 2021	(	Gross Additions	itions Gross Reductions		A	Net Change in Unrealized Appreciation/ Depreciation)	air Value as of December 31, 2022
Control Investments												
Majority Owned Control Investments												
Coronado Aesthetics, LLC (9)	Preferred Stock	\$ _	\$	_	\$ 500	\$	_		_	\$	(187)	\$ 313
	Common Stock	_		_	65		_		_		(59)	6
Gibraltar Business Capital, LLC (5)	Unsecured Debt	3,453		_	23,212		82		_		(1,594)	21,700
	Preferred Stock	_		_	19,393		_		_		(5,256)	14,137
	Common Stock	_		_	1,225		_		_		(118)	1,107
Hercules Adviser LLC (6)	Unsecured Debt	546		_	8,850		3,150		_		_	12,000
	Member Units	<u> </u>		<u> </u>	11,990		<u> </u>		<u> </u>		7,163	 19,153
Total Majority Owned Control Investments		\$ 3,999	\$	_	\$ 65,235	\$	3,232	\$	_	\$	(51)	\$ 68,416
Other Control Investments												
Tectura Corporation <sup>(7)</sup>	Senior Debt	\$ 690	\$	_	\$ 8,269	\$	_	\$	_	\$	(227)	\$ 8,042
	Preferred Stock	_		_	_		_		_		_	_
	Common Stock	<u> </u>		<u> </u>	<u> </u>		<u> </u>				<u> </u>	
Total Other Control Investments		\$ 690	\$	_	\$ 8,269	\$	_	\$		\$	(227)	\$ 8,042
<b>Total Control Investments</b>		\$ 4,689	\$		\$ 73,504	\$	3,232	\$		\$	(278)	\$ 76,458
Affiliate Investments												
Black Crow AI, Inc. (8)	Preferred Stock	\$ _	\$	3,772	\$ 1,120	\$	_	\$	(1,000)	\$	(120)	\$ _
Pineapple Energy LLC (8)	Senior Debt	1,204		(2,014)	7,747		_		(7,780)		33	_
	Common Stock			<u> </u>	591		<u> </u>		(4,767)		4,176	_
<b>Total Affiliate Investments</b>		\$ 1,204	\$	1,758	\$ 9,458	\$		\$	(13,547)	\$	4,089	\$ _
<b>Total Control and Affiliate Investments</b>		\$ 5,893	\$	1,758	\$ 82,962	\$	3,232	\$	(13,547)	\$	3,811	\$ 76,458

- (1) Stock and warrants are generally non-income producing and restricted.
- (2) Represents the total amount of interest, fees, or dividends credited to income for the period an investment was an affiliate or control investment.
- (3) Gross additions include increases in the cost basis of investments resulting from new portfolio investments, paid-in-kind interest or dividends, the amortization of discounts and closing fees and the exchange of one or more existing securities for one or more new securities.
- (4) Gross reductions include decreases in the cost basis of investments resulting from principal repayments or sales and the exchange of one or more existing securities for one or more new securities. Gross reductions also include previously recognized depreciation on investments that become control or affiliate investments during the period.
- (5) As of March 31, 2018, the Company's investment in Gibraltar Business Capital, LLC became classified as a control investment as a result of obtaining a controlling financial interest.
- (6) Hercules Adviser LLC is a wholly owned subsidiary providing investment management and other services to the Adviser Funds and other External Parties.
- (7) As of March 31, 2017, the Company's investment in Tectura Corporation became classified as a control investment as of result of obtaining more than 50% representation on the portfolio company's board. In May 2018, the Company purchased common shares, thereby obtaining greater than 25% of voting securities of Tectura as of June 30, 2018.
- (8) As of September 30, 2022, Black Crow AI, Inc. and Pineapple Energy LLC were no longer affiliates as defined under the 1940 Act.
- (9) As of December 31, 2021, the Company's investment in Coronado Aesthetics, LLC became classified as a control investment as a result of obtaining more than 25% of the voting securities of the portfolio company.

# CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES As of and for the year ended December 31, 2023

Portfolio Company	Industry	Type of Investment (1)	Maturity Date	Interest Rate and Floor	Principal or Shares	Cost		Value (2)
Control Investments								
Majority Owned Control Investments								
Coronado Aesthetics, LLC	Medical Devices & Equipment	Preferred Series A Equity			5,000,000	\$ 250	\$	260
	Medical Devices & Equipment	Common Stock			180,000		-	2
Total Coronado Aesthetics, LLC						\$ 250	\$	262
Gibraltar Acquisition LLC (p.k.a. Gibraltar Business Capital, LLC) <sup>(3)</sup>	Diversified Financial Services	Unsecured Debt	September 2026	Interest rate FIXED 11.50%	\$ 25,000	24,66	3	24,663
	Diversified Financial Services	Unsecured Debt	September 2026	Interest rate FIXED 11.95%	\$ 10,000	9,81:	5	9,815
	Diversified Financial Services	Member Units			1	34,000	5	28,034
Total Gibraltar Acquisition, LLC						\$ 68,484	1 \$	62,512
Hercules Adviser LLC(4)	Diversified Financial Services	Unsecured Debt	June 2025	Interest rate FIXED 5.00%	\$ 12,000	12,000	)	12,000
	Diversified Financial Services	Member Units			1	3:	5	28,713
Total Hercules Adviser LLC						\$ 12,033	5 \$	40,713
Total Majority Owned Control Investments	(5.74%)*					\$ 80,769	\$	103,487
Other Control Investments								
Tectura Corporation	Consumer & Business Services	Senior Secured Debt	July 2024	Interest rate FIXED 8.25%	\$ 8,250	\$ 8,250	\$	8,250
	Consumer & Business Services	Common Stock			414,994,863	900	)	4
	Consumer & Business Services	Preferred Series BB Equity			1,000,000	_	-	12
	Consumer & Business Services	Preferred Series C Equity			3,235,298	13,263	3	3,251
Total Tectura Corporation						\$ 22,413	3 \$	11,517
Total Other Control Investments (0.64%)*						\$ 22,413	3 \$	11,517
Total Control Investments (6.38%)*						\$ 103,182	2 \$	115,004

- \* Value as a percent of net assets
- (1) Stock and warrants are generally non-income producing and restricted.
- (2) All of the Company's control and affiliate investments are Level 3 investments valued using significant unobservable inputs.
- (3) Gibraltar Acquisition LLC is a wholly-owned subsidiary, which is the holding company for their wholly-owned affiliated portfolio companies, Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC. The subsidiary has no significant assets or liabilities, other than their equity and debt investments and equity interest in Gibraltar Business Capital, LLC and Gibraltar Equipment Finance, LLC, respectively.
- (4) Hercules Adviser LLC is owned by Hercules Capital Management LLC and presented with Hercules Partner Holdings, LLC which are both wholly owned by the Company. Please refer to "Note 1" for additional disclosure.

# CONSOLIDATED SCHEDULE OF INVESTMENTS IN AND ADVANCES TO AFFILIATES As of and for the year ended December 31, 2022

					Pr	incipal or			
Portfolio Company	Industry	Type of Investment (1)	Maturity Date	Interest Rate and Floor	Shares		Cost		 Value (2)
Control Investments									
Majority Owned Control Investments									
Coronado Aesthetics, LLC	Medical Devices & Equipment	Preferred Series A Equity				5,000,000	\$	250	\$ 313
	Medical Devices & Equipment	Common Stock				180,000			6
Total Coronado Aesthetics, LLC							\$	250	\$ 319
Gibraltar Business Capital, LLC	Diversified Financial Services	Unsecured Debt	September 2026	Interest rate FIXED 14.50%	\$	15,000		14,715	12,802
	Diversified Financial Services	Unsecured Debt	September 2026	Interest rate FIXED 11.50%	\$	10,000		9,852	8,898
	Diversified Financial Services	Preferred Series A Equity				10,602,752		26,122	14,137
	Diversified Financial Services	Common Stock				830,000		1,884	1,107
Total Gibraltar Business Capital, LLC							\$	52,573	\$ 36,944
Hercules Adviser LLC	Diversified Financial Services	Unsecured Debt	June 2025	Interest rate FIXED 5.00%	\$	12,000		12,000	12,000
	Diversified Financial Services	Member Units				1		35	19,153
Total Hercules Adviser LLC							\$	12,035	\$ 31,153
Total Majority Owned Control Investments (	4.88%)*						\$	64,858	\$ 68,416
Other Control Investments									
Tectura Corporation	Consumer & Business Services	Senior Secured Debt	July 2024	PIK Interest 5.00%	\$	10,680	\$	240	\$ _
	Consumer & Business Services	Senior Secured Debt	July 2024	Interest rate FIXED 8.25%	\$	8,250		8,250	8,042
	Consumer & Business Services	Senior Secured Debt	July 2024	PIK Interest 5.00%	\$	13,023		13,023	_
	Consumer & Business Services	Preferred Series BB Equity				1,000,000		_	_
	Consumer & Business Services	Common Stock				414,994,863		900	_
Total Tectura Corporation							\$	22,413	\$ 8,042
Total Other Control Investments (0.58%)*							\$	22,413	\$ 8,042
Total Control Investments (5.46%)*							\$	87,271	\$ 76,458

<sup>\*</sup> Value as a percent of net assets
(1) Stock and warrants are generally non-income producing and restricted.

<sup>(2)</sup> All of the Company's control and affiliate investments are Level 3 investments valued using significant unobservable inputs.

## Item 15. 3. Exhibits

Please note that the agreements included as exhibits to this Form 10-K are included to provide information regarding their terms and are not intended to provide any other factual or disclosure information about us or the other parties to the agreements. The agreements contain representations and warranties by each of the parties to the applicable agreement that have been made solely for the benefit of the other parties to the applicable agreement and may not describe the actual state of affairs as of the date they were made or at any other time.

Exhibit	
<u>Number</u>	<u>Description</u>
3(a)	Articles of Amendment and Restatement. (2)
3(b)	Articles of Amendment, dated March 6, 2007. (4)
3(c)	Articles of Amendment, dated April 5, 2011. (9)
3(d)	Articles of Amendment, dated April 3, 2015. (11)
3(e)	Articles of Amendment, dated February 23, 2016. (14)
3(f)	Amended and Restated Bylaws of Hercules Capital, Inc. (48)
4(a)	Specimen certificate of the Company's common stock, par value \$.001 per share. (1)
4(b)	Form of Dividend Reinvestment Plan. (36)
4(c)	Indenture, dated March 6, 2012 between the Registrant and U.S. Bank National Association. (10)
4(d)	Indenture, dated January 25, 2017, between Hercules Capital, Inc. and U.S. Bank National Association, as Trustee. (18)
4(e)	Form of 4.375% Convertible Senior Note Due 2022, dated as of January 25, 2017 (included as part of Exhibit 4(d)). (18)
4(f)	Statement of Eligibility of Trustee on Form T-1. (23)
4(g)	Fourth Supplemental Indenture, dated as of October 23, 2017, between the Registrant and U.S. Bank National Association. (24)
4(h)	Form of 4.625% Note due 2022, dated as of October 23, 2017 (included as part of Exhibit 4(g)). (24)
4(i)	Sixth Supplemental Indenture, dated as of September 24, 2018, between the Registrant and U.S. Bank National Association. (31)
4(j)	Form of 6.25% Note due 2033, dated September 24, 2018 (included as part of Exhibit 4(i)). (31)
4(k)	Seventh Supplemental Indenture, dated as of September 16, 2021, between the Registrant and U.S. Bank, National Association. (44)
4(1)	Form of 2.625% Note due 2026, dated September 16, 2021 (included as part of Exhibit 4(k)). (44)
4(m)*	Description of the Registrant's Securities.
4(n)	Indenture, dated as of June 22, 2022, between Hercules Capital Funding Trust 2022-1, as Issuer, and U.S. Bank Trust Company National Association, as Trustee. (46)
4(o)	Form of 4.95% Note due 2031 (included as part of Exhibit 4(n)). (46)
4(p)	[Reserved]
4(q)	Amended and Restated Trust Agreement, dated as of June 22, 2022, between Hercules Capital Funding 2022-1 LLC, as Trust Depositor, and Wilmington Trust, National Association, as Owner Trustee. (46)
4(r)	Eighth Supplemental Indenture, dated as of January 20, 2022, between the Registrant and U.S. Bank National Association. (37)
4(s)	Form of 3.375% Note due 2027 (included as part of Exhibit 4(r)) <sup>(37)</sup>
10(a)	Hercules Capital, Inc. Amended and Restated 2004 Equity Incentive Plan. (6)
10(b)	Hercules Technology Growth Capital, Inc. 2006 Non-Employee Director Plan (2007 Amendment and Restatement). (7)
10(c)	Form of Custodian Agreement between the Company and Union Bank of California, N.A. (2)
10(d)	Form of Restricted Stock Unit Award Agreement. (6)
10(e)	Form of Incentive Stock Option Award under the 2004 Equity Incentive Plan. (2)
10(f)	Form of Nonstatutory Stock Option Award under the 2004 Equity Incentive Plan. (2)
10(g)	Form of Transfer Agency and Registrar Services Agreement between the Company and American Stock Transfer & Trust Company. (2)
10(h)	Warrant Agreement dated as of June 22, 2004, between the Company and American Stock Transfer & Trust Company, as warrant agent. (5)
10(i)	Lease Agreement, dated as of June 13, 2006, between the Company and 400 Hamilton Associates. (3)
10(j)	Form of SBA Debenture. <sup>(8)</sup>
10(k)	Form of Amended and Restated Indemnification Agreement. (20)
10(1)	Loan and Security Agreement by and among Hercules Funding III, LLC, as borrower, MUFG Union Bank, N.A., as the arranger and administrative agent, and the lenders party thereto from time to time, dated as of May 5, 2016. <sup>(16)</sup>
10(m)	Sale and Servicing Agreement by and among Hercules Funding III LLC, as borrower, Hercules Capital, Inc., as originator and servicer, and MUFG Union Bank, N.A., as agent, dated as of May 5, 2016. <sup>(16)</sup>
10(n)	First Amendment to Loan and Security Agreement by and among Hercules Funding III LLC, as borrower, MUFG Union Bank, N.A., as the arranger and administrative agent, and the lenders party thereto from time to time, dated as of July 14, 2016. (17)
10(o)	Second Amendment to the Loan and Security Agreement, dated as of May 25, 2018, by and among Hercules Funding III, LLC, as borrower, MUFG Union Bank, N.A., as the arranger and administrative agent, and the lenders party thereto. (28)

10(p)	Form of Performance Restricted Stock Unit Award Agreement. (6)
10(q)	Retention Agreement, dated as of October 26, 2017, by and between Hercules Capital, Inc. and Scott Bluestein. (25)
10(r)	Asset Purchase Agreement, dated as of November 1, 2017 by and between Ares Capital Corporation, a Maryland corporation and, together with each Seller Designee permitted pursuant to the Agreement, and Bearcub Acquisitions LLC, a Delaware limited liability company. (26)
10(s)	Form of Retention Performance Stock Unit Award Agreement. (27)
10(t)	Form of Cash Retention Bonus Award Agreement. (27)
10(u)	Hercules Capital, Inc. Amended and Restated 2018 Equity Incentive Plan. (32)
10(v)	Hercules Capital, Inc. 2018 Non-Employee Director Plan. (32)
10(w)	Form of Restricted Stock Unit Award Agreement. (32)
10(x)	Form of Restricted Stock Award Agreement (2018 Equity Incentive Plan). (32)
10(y)	Form of Restricted Stock Award Agreement (Director Plan). (32)
10(z)	Form of Nonstatutory Stock Option Award Agreement. (32)
10(aa)	Form of Incentive Stock Option Award Agreement. (32)
10(bb)	First Amendment to the Loan and Security Agreement, dated as of June 28, 2019, by and among Hercules Funding IV LLC, as borrower, MUFG Union Bank, N.A., as the arranger and administrative agent, and the lenders party thereto from time to time. (34)
10(cc)	Note Purchase Agreement, dated July 16, 2019, by and among Hercules Capital, Inc. and the Purchasers party thereto. (35)
10(dd)	Custodial Agreement by and between Hercules Capital, Inc. and State Street Bank and Trust Company, dated as of November 9, 2021.
10(ee) 10(ff)	Note Purchase Agreement, dated February 5, 2020, by and among Hercules Capital, Inc. and the Purchasers party thereto. (38)  Loan and Security Agreement, dated February 20, 2020 by and among Hercules Funding IV LLC, as borrower, MUFG Union Bank, N.A., as the administrative agent, lender and swingline lender and the lenders part thereto from time to time. (39)
10(gg)	Sale and Servicing Agreement, dated as of February 20, 2020, by and among Hercules Funding IV LLC, as borrower, Hercules Capital, Inc., as originator and servicer, and MUFG Union Bank, N.A., as agent. <sup>(39)</sup>
10(hh)	Form of Equity Distribution Agreement <sup>(42)</sup>
10(ii)	First Supplement to the Note Purchase Agreement, dated as of November 2, 2020, by and among Hercules Capital, Inc. and the Additional Purchasers party thereto. (41)
10(jj)	Revolving Credit Agreement, dated as of November 9, 2021, among Hercules Capital, Inc., the lenders and using bank from time to time party thereto and Sumitomo Mitsui Banking Corporation, as administrative agent. (43)
10(kk)	Safekeeping Custody Agreement between Hercules Funding IV LLC and City National Bank, a National Banking Association dated as of June 23, 2021. (29)
10(ll)	Second Amendment to Revolving Credit Agreement, dated of June 14, 2022, among Hercules Capital Inc., the lenders party thereto and Sumitomo Mitsui Banking Corporation, as administrative agent. <sup>(47)</sup>
10(mm)	Second Amendment to Loan and Security Agreement, dated as of June 10, 2022, among Hercules Funding IV LLC, the lenders from time to time party thereto, MUFG Union Bank, N.A., as resigning agent, and MUFG Bank, Ltd. (as successor to MUFG Union Bank, N.A.), as administrative agent. (47)
10(nn)	Letter of Credit Facility Agreement, dated as of January 13, 2023, between Hercules Capital, Inc. and Sumitomo Mitsui Banking Corporation, as issuing bank. (49)
10(oo)	First Omnibus Amendment to Revolving Credit Agreement and Guarantee and Security Agreement, dated as of January 13, 2023, among Hercules Capital, Inc., the lenders party thereto and Sumitomo Mitsui Banking Corporation, as administrative agent and collateral agent. <sup>(49)</sup>
10(pp)	Third Amendment to Loan and Security Agreement, dated as of January 13, 2023, among Hercules Funding IV LLC, as borrower, the lenders from time to time party thereto, and MUFG Bank, Ltd., as agent, a joint lead arranger, swingline lender and sole bookrunner.
10(qq)	First Amendment to Sale and Servicing Agreement, dated as of January 13, 2023, among Hercules Funding IV LLC, as borrower, Hercules Capital, Inc., as originator and servicer, and MUFG Bank, Ltd., as agent. (49)
10(rr)	Transfer Agency and Service Agreement, dated October 3, 2022, between Hercules Capital, Inc. and Computershare Trust Company, N.A. and Computershare Inc. (36)
10(ss)	Sale and Servicing Agreement, dated as of June 22, 2022, by and among Hercules Capital Funding Trust 2022-1, as Issuer, Hercules Capital, Inc., as Seller and Servicer, Hercules Capital Funding 2022-1 LLC, as Trust Depositor, U.S. Bank Trust Company, National Association, as Trustee and Securities Intermediary, and U.S. Bank National Association, as Backup Servicer and Custodian. (46)
10(tt)	Sale and Contribution Agreement, dated as of June 22, 2022, between Hercules Capital, Inc., as Seller, and Hercules Capital Funding 2022-1 LLC, as Trust Depositor. (46)
10(uu)	Note Purchase Agreement, dated as of June 22, 2022, by and among Hercules Capital, Inc., as Originator and Servicer, Hercules Capital Funding 2022-1 LLC, as Trust Depositor, Hercules Capital Funding Trust 2022-1, as Issuer, and American Family Life Assurance Company of Columbus, Allianz Life Insurance Company of North America, Compsource Mutual Insurance Company, The Lincoln National Life Insurance Company, Massachusetts Mutual Life Insurance Company, Great American Life Insurance Company, and Fidelity & Guaranty Life Insurance Company, as Purchasers. (46)
10(vv)	Administration Agreement, dated June 22, 2022, by and among Hercules Capital, Inc., as Administrator, Hercules Capital Funding Trust 2022-1, as Issuer, Wilmington Trust National Association, as Owner Trustee, and U.S. Bank Trust Company, National Association, as Trustee. (46)
( . • )	×

	Second Supplement to the Note Purchase Agreement, dated as of June 23, 2022, by and among Hercules Capital, Inc. and the
10(ww)	Additional Purchasers party thereto. (46)
10(xx)	Form of Long-Term Restricted Stock Unit. (49)
10(yy)	Custodial Agreement by and between Hercules Growth Capital, Inc. and Wells Fargo Bank, National Association, dated as of July 29, 2015. [29]
10(zz)	Custodial Agreement by and between Hercules Growth Funding IV LLC and Wells Fargo Bank, National Association, dated as of April 23, 2021. (29)
10(aaa)	First Amendment to Letter of Credit Facility, dated as of March 21, 2023, among Hercules Capital, Inc. and Sumitomo Mitsui Banking Corporation. (50)
14.1*	Code of Ethics.
14.2*	Code of Business Conduct and Ethics.
21.1*	List of Subsidiaries.
23.1*	Consent of PricewaterhouseCoopers LLP, independent registered public accounting firm.
31.1*	Certification of Chief Executive Officer Pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as amended.
31.2*	Certification of Chief Financial Officer Pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934, as amended.
32.1*	Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. 1350), as amended.
32.2*	Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. 1350), as amended.
97*	Form of Clawback Policy.
101.INS*	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH*	Inline XBRL Taxonomy Extension Schema Document.
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB*	Inline XBRL Taxonomy Extension Label Linkbase Document.
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
104	The cover page from the Company's Annual Report on Form 10-K for the year ended December 31, 2023, has been formatted in Inline XBRL.
* Filed here	ewith
(1) Drawianal	y filed as nort of Dra Effective Amendment No. 2, as filed on June 9, 2005 (Eile No. 222, 122050), to the Designation Statement on Form

- (1) Previously filed as part of Pre-Effective Amendment No. 2, as filed on June 8, 2005 (File No. 333-122950), to the Registration Statement on Form N-2 of the Company.
- (2) Previously filed as part of Pre-Effective Amendment No. 1, as filed on May 17, 2005 (File No. 333-122950) to the Registration Statement on Form N-2 of the Company.
- (3) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on August 1, 2006.
- (4) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on March 9, 2007.
- (5) Previously filed as part of the Registration Statement on Form N-2 of the Company, as filed on February 22, 2005.
- (6) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 5, 2017.
- (7) Previously filed as part of the Registration Statement on Form S-8, as filed on October 2, 2007.
- (8) Previously filed as part of the Annual Report on Form 10-K of the Company, as filed on March 16, 2009.
- (9) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on April 11, 2011.
- (10) Previously filed as part of Post-Effective Amendment No. 1, as filed on April 17, 2012 (File No. 333-179431), to the Registration Statement on Form N-2 of the Company.
- (11) Previously filed as part of the Registration Statement on Form N-2 of the Company, as filed on April 20, 2015 (File No. 333-203511).
- (12) Reserved.
- (13) Reserved.
- (14) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on February 25, 2016.
- (15) Reserved.
- (16) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on May 10, 2016.
- (17) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on July 19, 2016.
- (18) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 25, 2017.
- (19) Reserved.
- (20) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on July 22, 2016.
- (21) Previously filed as part of Post-Effective Amendment No. 1, as filed on June 10, 2005 (File No. 333-122950) to the Registration Statement on Form N-2 of the Company.
- (22) Reserved.
- (23) Previously filed as part of the of the Registration Statement on Form N-2 of the Company, as filed on April 29, 2019 (File No. 333-231089).
- (24) Previously filed as part of the Post-Effective Amendment No. 2, as filed on October 25, 2017 (File No. 333-214767), to the Registration Statement on Form N-2 of the Company.
- (25) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on October 26, 2017.
- (26) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on November 2, 2017.
- (27) Previously filed as part of the Quarterly Report on Form 10-Q of the Company, as filed on May 3, 2018.
- (28) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on June 1, 2018.
- (29) Previously filed as part of the Registration Statement on Form N-2 of the Company, as filed on December 17, 2021 (File No. 333-261732).
- (30) Reserved.

- (31) Previously filed as part of Post-Effective Amendment No. 2, as filed on September 24, 2018 (File No. 333-224281), to the Registration Statement on Form N-2 of the Company.
- (32) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 31, 2019.
- (33) Reserved.
- (34) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on July 3, 2019.
- (35) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on July 16, 2019.
- (36) Previously filed as part of the Quarterly Report on Form 10-Q of the Company, as filed on November 2, 2022.
- (37) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on January 21, 2022.
- (38) Previously filed as part of the Quarterly Report on Form 8-K of the Company, as filed on February 6, 2020.
- (39) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on February 20, 2020.
- (40) Reserved.
- (41) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on November 4, 2020.
- (42) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on May 5 2023.
- (43) Previously filed as part of the Current Report on Form 8-K of the company, as filed on November 10, 2021
- (44) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on September 16, 2021.
- (45) Previously filed as part of the Annual Report on Form 10-K of the Company, as filed on February 22, 2022.
- (46) Previously filed as part of the Quarterly Report on Form 10-Q of the Company, as filed on July 28, 2022.
- (47) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on June 15, 2022.
- (48) Previously filed as part of the Current Report on Form 8-K of the Company, as filed on March 20, 2020.
- (49) Previously filed as part of the Annual Report on Form 10-K of the Company, as filed on February 16, 2023.
- (50) Previously filed as part of the Quarterly Report on Form 10-Q of the Company, as filed on May 4, 2023.

# Item 16. Form 10-K Summary

Not applicable.

## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

HERCULES CAPITAL, INC.

Date: February 15, 2024	By:	/S/ Scott Bluestein
		Scott Bluestein
		Chief Executive Officer and Chief Investment Officer

In accordance with the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the following capacities on February 15, 2024.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
/S/ Scott Bluestein	Director, President, Chief Executive Officer, and	February 15, 2024
Scott Bluestein	Chief Investment Officer (Principal Executive Officer)	
/S/ Seth H. Meyer	Chief Financial Officer and	February 15, 2024
Seth H. Meyer	Chief Accounting Officer (Principal Accounting and Financial Officer)	
/S/ Robert P. Badavas	Chairman of the Board	February 15, 2024
Robert P. Badavas		
/S/ DeAnne Aguirre	Director	February 15, 2024
DeAnne Aguirre		
/S/ Gayle Crowell	Director	February 15, 2024
Gayle Crowell		
/S/ Thomas Fallon	Director	February 15, 2024
Thomas Fallon		
/S/ Wade Loo	_ Director	February 15, 2024
Wade Loo		
/S/ Pam Randhawa	Director	February 15, 2024
Pam Randhawa		
/S/ Nikos Theodosopoulos Nikos Theodosopoulos	Director	February 15, 2024