FUELING DISRUPTIVE TECHNOLOGIES. REVOLUTIONIZING THE FUTURE.

TRINITY

Fourth Quarter 2023 Investor Presentation

FORWARD-LOOKING STATEMENTS | DISCLAIMER

Trinity Capital Inc. (the "Company") cautions that this presentation may contain forward-looking statements that are based on current expectations and assumptions about future events, and which are not based in historical fact. The forward-looking statements in this presentation are based on current conditions as of the date of this presentation, and include, but are not limited to, statements regarding our financial objectives, beliefs, strategies, anticipated future operating results and cash flows, operating expenses, investment originations and performance, available capital, and payment of future dividends and stockholder returns. Although our management believes that the expectations reflected in any forward-looking statements are reasonable, actual results could differ materially from those expressed or implied in the forward-looking statements. By their nature, these forward-looking statements involve numerous assumptions, uncertainties and risks, both general and specific. The risk exists that these statements may not be fulfilled. We caution readers of this presentation not to place undue reliance on these forward-looking statements, as a number of factors could cause future Company results to differ materially from these statements. Forward-looking statements may be influenced in particular by factors such as fluctuations in interest rates and stock indices, the effects of competition in the areas in which we operate, and changes in economic, political and regulatory conditions. When relying on forward-looking statements to make decisions, investors should carefully consider the aforementioned factors as well as other uncertainties and events. Historical results discussed in this presentation are not indicative of future results.

The information disclosed in this presentation is made as of the date hereof and reflects Trinity Capital Inc.'s current assessment of its financial performance for the most recent period reported. Actual financial results filed with the Securities and Exchange Commission in the future may differ from those contained herein in the event of additional adjustments recorded prior to the filing of its financial statements. The information contained in this presentation should be viewed in conjunction with Trinity Capital Inc.'s most recently filed Quarterly Report on Form 10-Q, Annual Report on Form 10-K or Registration Statement on Form 424B1. We undertake no obligation to update the information contained herein to reflect subsequently occurring events or circumstances, except as required by applicable securities laws and regulations.

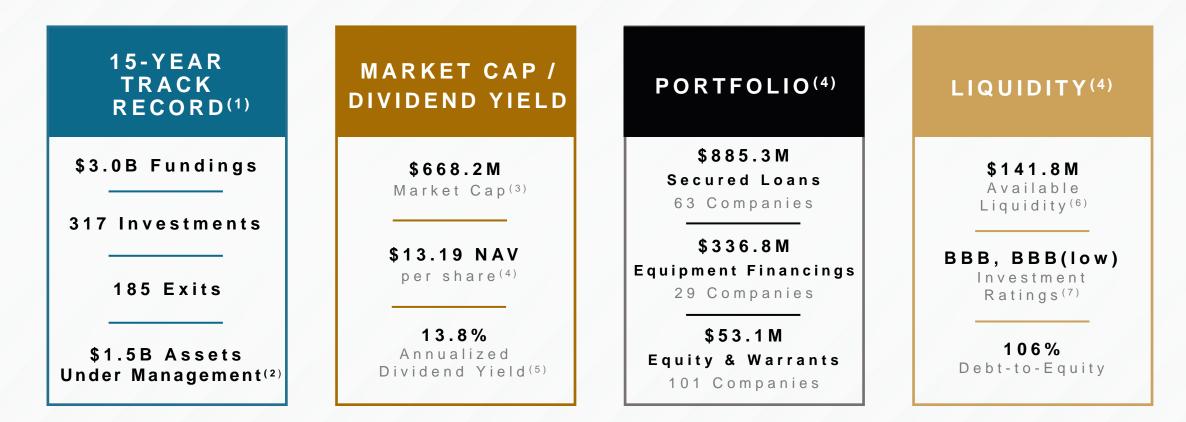
This presentation does not constitute a prospectus and should under no circumstances be understood as an offer to sell or the solicitation of an offer to buy our common stock or any other securities nor will there be any sale of the common stock or any other securities referred to in this presentation in any state or jurisdiction in which such offer, solicitation or sale would be unlawful prior to the registration or qualification under the securities laws of such state or jurisdiction. Nothing in these materials should be construed as a recommendation to invest in any securities that may be issued by Trinity Capital Inc. or as legal, accounting or tax advice.



COMPANY OVERVIEW

TRINITY CAPITAL OVERVIEW

Diversified financial solutions to growth-stage companies | NASDAQ - TRIN, TRINL



- (1) Historical information includes information and data related to Trinity Capital's predecessor funds, the first of which was launched in 2008, through December 31, 2023. The predecessor funds were merged with and into Trinity Capital on January 16, 2020, immediately after which Trinity Capital began operating as a business development company.
- (2) Includes the fair value of assets managed by Trinity Capital through the joint venture as of December 31, 2023.
- (3) Based on the closing price of TRIN of \$14.39 on March 5, 2024.
- (4) As of December 31, 2023.

TRINITY

CAPITAL

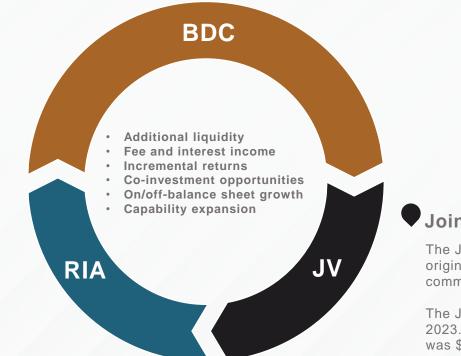
- (5) Annualized based on the \$0.50 dividend per share declared for Q4 2023 and a closing stock price of \$14.53 on December 29, 2023.
- (6) Includes \$4.8 million of cash and cash equivalents and \$137.0 million of available borrowing capacity on our KeyBank Credit Facility.
- (7) Credit ratings assigned by Egan-Jones Ratings Company and Morningstar DBRS, respectively, which are independent, unaffiliated rating agencies. A credit rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time. There can be no assurance that this rating will remain for any given period of time.

THE TRINITY PLATFORM

In an evolving market, platform diversification further strengthens Trinity's position to capture market share and differentiates its financing solutions

Business Development Company ("BDC")

Trinity's foundation was built on its successful investment track record supporting growth-stage businesses through secured loans and equipment financings.



Joint Venture ("JV")

The JV invests in loans and equipment financings originated by Trinity, with an initial equity capital commitment of up to \$171 million.

The JV credit facility with KeyBank was closed in Q2 2023. The JV's total investment portfolio at fair value was \$150.7 million as of December 31, 2023.

Registered Investment Adviser ("RIA")

Trinity is permitted to organize, acquire and wholly own a portfolio company that intends to operate as an investment adviser registered with the SEC.

This allows Trinity to raise funds off the balance sheet in a complementary way.



WHY IS TRINITY DIFFERENT

We understand the growth-stage world and provide more than money to our portfolio company partners

Deep Operating Experience	 Highly experienced executive team with startup experience Decades of in-depth high-tech experience Numerous U.S. and international patents issued 	
Diversified Financial Solutions	 Provider of diversified financial solutions to growth-stage companies worldwide Runway extension to augment institutional equity funding Strong portfolio diversification 	
Robu Scalable Platf	"nositive feedback" loop	



ENTRENCHED INDUSTRY RELATIONSHIPS

Multiple shared portfolio companies with top Venture Capital Firms

Relationships with top market share banks catering to majority of VC-backed companies

We have established **intercreditor** agreements with the banks

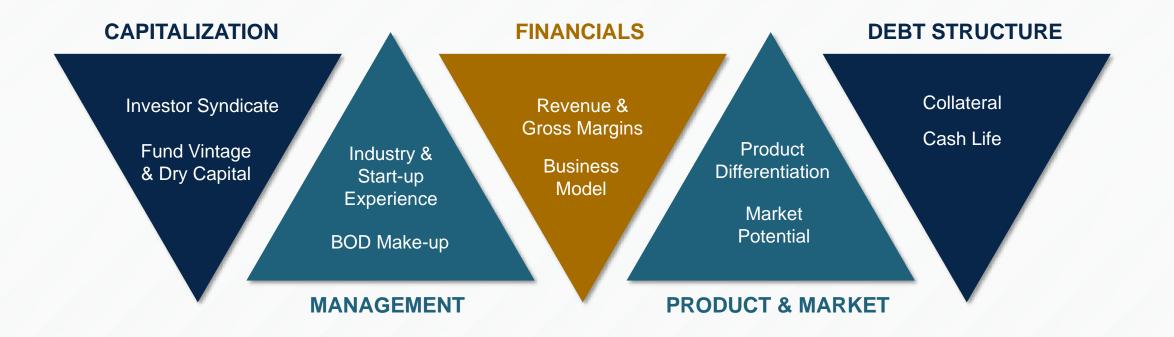
Combining with bank debt results in a **lower blended cost** to our customers

We provide equipment financing and incremental debt capital



UNDERWRITING APPROACH AND RISK MITIGATION

Disciplined investment approach keeps our annualized loss rate at 27 bps and is more than offset by realized gains on warrant/equity investments⁽¹⁾





SECURED TERM LOANS



Select Examples







Axiom Space is developing the world's first commercial space station.

Investor Syndicate

C5 Capital, TQS Advisors, Declaration Partners, Boryung Pharma, Aljazira Capital

Use of Loan

General corporate purposes

Mainspring developed a new category of clean power generation — the linear generator — that delivers fuel-flexible power to accelerate the transition to the future grid.

Investor Syndicate

Lightrock, Khosla Ventures, Bill Gates

Use of Loan

Extension of runway



EQUIPMENT FINANCINGS

Equipment Financings

COMPANIES WITH CAPEX REQUIREMENTS Manufacturing equipment and hard assets

02

HARDWARE AS A SERVICE Equipment at customer location

INDUSTRY AGNOSTIC

Select Examples

ATHLETIC BREWING CO° NON-ALCOHOLIC BREWS





Athletic Brewing brews high-quality, great-tasting non-alcoholic craft beer.

Investor Syndicate

Alliance Consumer Growth, TRB Advisors, Keurig Dr Pepper

Use of Equipment Financing

New brewery build out with beverage canning lines and fermenting tanks

Nature's Fynd is a food company creating versatile alternative proteins to nourish the world's growing population while nurturing the planet.

Investor Syndicate

SoftBank, Breakthrough Energy Ventures, Blackstone Strategic Partners

Use of Equipment Financing

Food production equipment



03

FINANCIAL HIGHLIGHTS

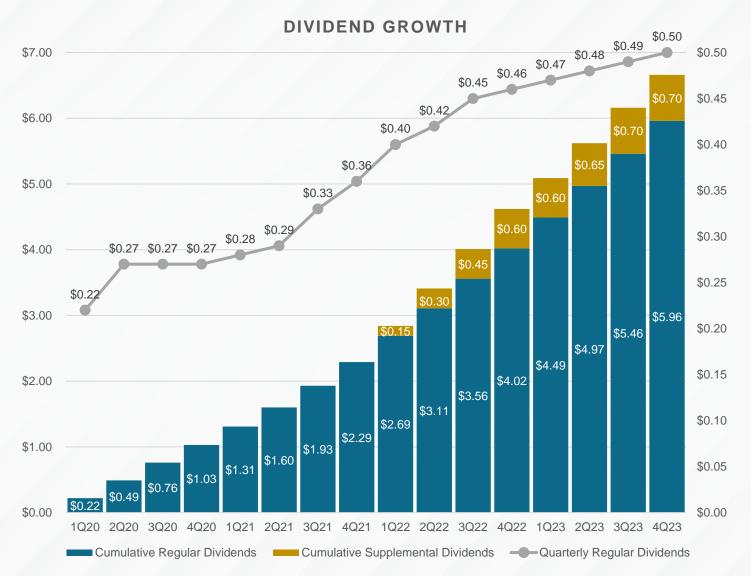
Q4 2023 HIGHLIGHTS

Robust Earnings	 Total Investment Income of \$47.8M Net Investment Income ("NII") of \$25.1M Net Interest Margin ("NIM") of 13.2% NII per share of \$0.57 provides 114.0% of regular distribution coverage Increased the fourth quarter regular dividend distribution to \$0.50 per share, a 2.0% increase over the regular dividend declared in the prior quarter
Leading Originations Platform	 Debt & equity commitments in 4Q23: \$340.7M Debt & equity fundings in 4Q23: \$267.4M Unfunded commitments⁽¹⁾ as of 12/31/2023: \$358.4M Term sheets signed as of 12/31/2023: \$134.6M
Portfolio Assets	 Total Debt Investments (at cost): \$1,255.8M Total Investments (at cost): \$1,319.3M Total Platform Assets Under Management⁽²⁾ (at fair value): \$1,453.3M Effective Yield⁽³⁾: 16.7% Core Yield⁽⁴⁾: 15.2%



(1) All unfunded commitments are conditional, subject to additional lending provisions, and generally dependent upon the portfolio company reaching certain milestones before the commitment becomes available. (2) Includes the fair value of assets managed by Trinity Capital through the JV as of December 31, 2023.
 (3) Effective yield includes fees and accelerated income from prepayments but excludes fees earned from the JV, and is calculated based on the daily weighted average debt investments at cost.
 (4) Core yield excludes fees and accelerated income from prepayments.

SOLID SHAREHOLDER RETURNS



Net Investment Income covered regular dividend by 114.0% in 4Q23

Twelve consecutive regular quarterly dividend increases

13.8% annualized total dividend yield⁽¹⁾



(1)

QUARTERLY INCOME STATEMENT

	For the three months ended							
(In thousands, except per share amounts)	12/31/2023	09/30/2023	06/30/2023	03/31/2023	12/31/2022			
Total Investment Income	\$47,834	\$46,438	\$46,045	\$41,538	\$41,509			
Interest expense and other debt financing costs	10,446	10,783	11,985	11,081	10,284			
Compensation and benefits	8,434	8,693	8,350	7,617	6,543			
General and administrative ⁽¹⁾	3,887	3,556	3,613	3,509	3,051			
Total Operating Expenses	22,767	23,032	23,948	22,207	19,878			
Net Investment Income (NII)	25,067	23,406	22,097	19,331	21,631			
Net Realized Gain / (Loss) from Investments	773	(1,868)	(26,611)	(365)	(9,571)			
Net Change in Unrealized Appreciation / (Depreciation) from Investments	(8,136)	(4,717)	24,396	3,520	(13,647)			
Net Increase (Decrease) in Net Assets from Operations	\$17,704	\$16,821	\$19,882	\$22,486	\$(1,587)			
Net Investment Income (NII) per Share – Basic	\$0.57	\$0.58	\$0.61	\$0.55	\$0.62			
Net Increase (Decrease) in Net Assets resulting from Operations per Share – Basic	\$0.40	\$0.42	\$0.55	\$0.64	\$(0.05)			
Weighted Average Shares Outstanding – Basic	44,308	40,119	36,025	35,074	35,131			

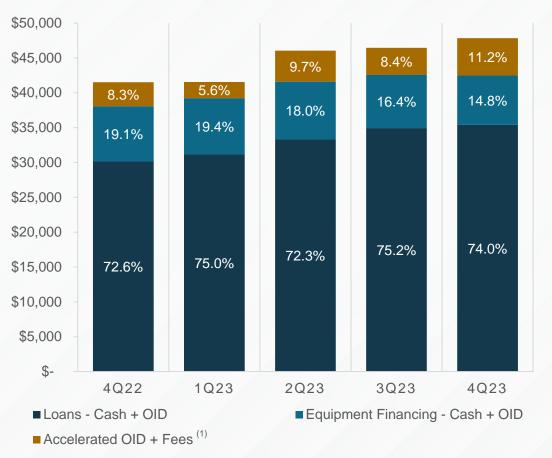
Ear tha three months and a

(1) General and administrative expenses include excise tax expense.

TRINITY CAPITAL

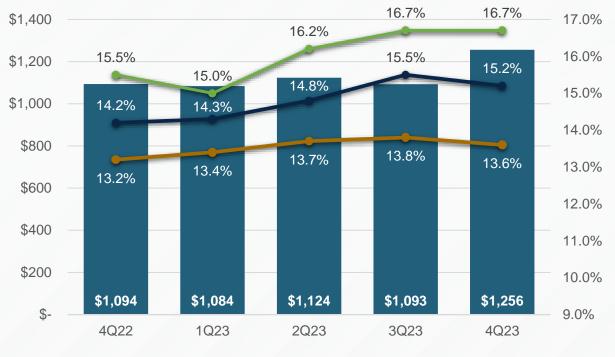
INCOME SOURCE & PORTFOLIO YIELD TRENDS

Strong Yields Produce Solid Investment Income



SOURCES OF INVESTMENT INCOME

PORTFOLIO YIELDS



Total Debt Investments (Cost, \$ in millions)
 Effective Yield ⁽²⁾

Core Yield ⁽³⁾

----Weighted Average Coupon Rate

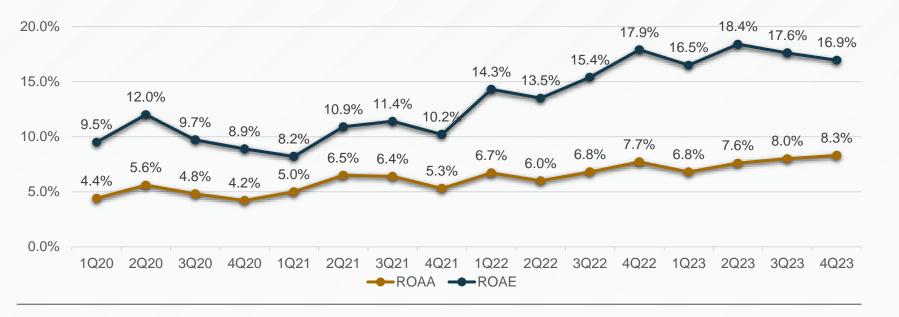


) Includes fees and dividend income earned from the JV.

Effective yield includes fees and accelerated income from prepayments but excludes fees earned from the JV, and is calculated based on the daily weighted average debt investments at cost.
 Core yield excludes fees and accelerated income from prepayments.

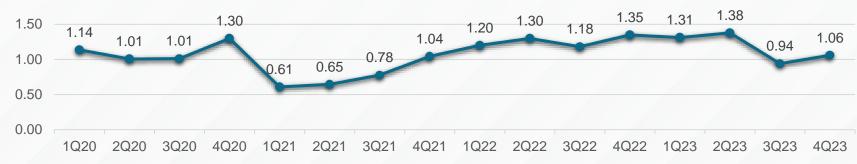
NII RETURNS AND USE OF LEVERAGE





Delivering strong returns through effective use of leverage



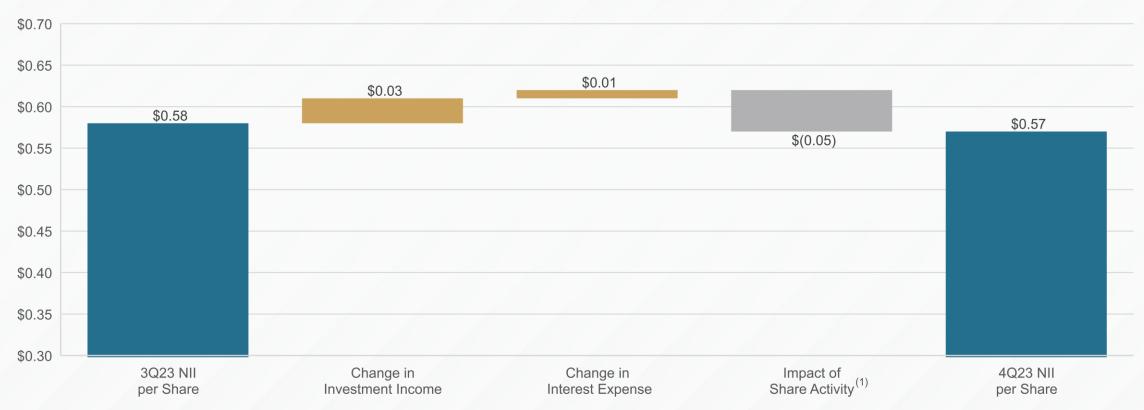


NII return on average assets (ROAA) is calculated as NII divided by average assets for the quarterly period, annualized.
 NII return on average equity (ROAE) is calculated as NII divided by average net assets for the quarterly period, annualized.
 Leverage ratio is calculated as outstanding principal of borrowings divided by net assets as of the end of the quarterly period

ΤΓΙΝΙΤΥ

NET INVESTMENT INCOME (NII) PER SHARE BRIDGE

RECONCILIATION OF QUARTERLY NILPER SHARE



■ Increase ■ Decrease ■ Total



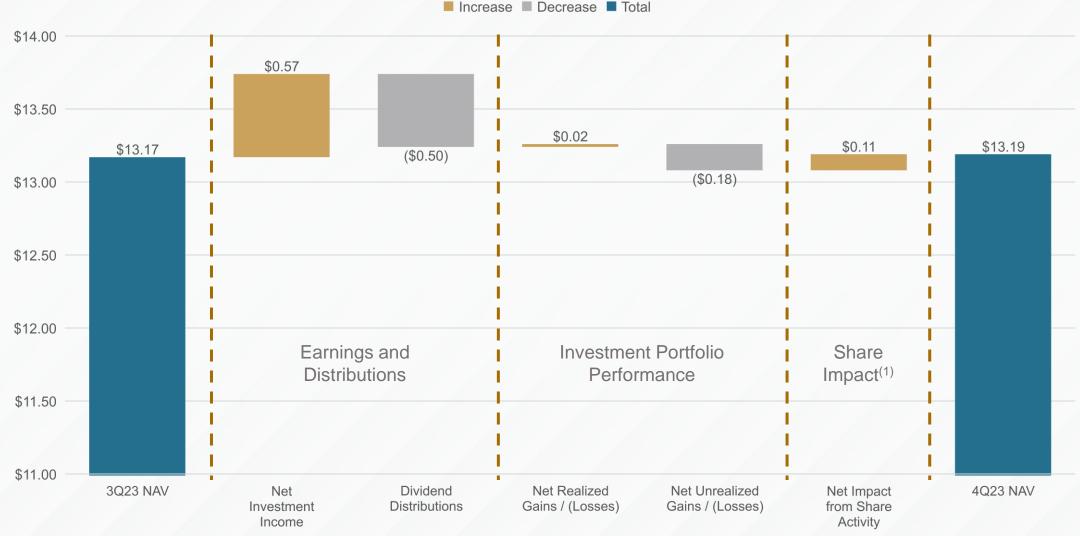
QUARTERLY BALANCE SHEET

(In thousands, except per share amounts)	12/31/2023	09/30/2023	06/30/2023	03/31/2023	12/31/2022
Assets					
Total investments at fair value	\$ 1,275,180	\$ 1,116,552	\$ 1,148,018	\$ 1,091,531	\$ 1,094,386
Cash and cash equivalents	4,761	7,230	12,268	8,344	10,612
Interest receivable	11,206	10,920	12,117	10,450	9,971
Other assets	19,835	16,224	16,680	12,977	11,470
Total Assets	\$ 1,310,982	\$ 1,150,926	\$ 1,189,083	\$ 1,123,302	\$ 1,126,439
Liabilities					
KeyBank Credit Facility	\$ 213,000	\$ 100,000	\$ 232,000	\$ 183,500	\$ 187,500
2025 Notes, net of unamortized deferred financing cost	180,485	180,002	179,519	179,035	178,552
August 2026 Notes, net of unamortized deferred financing cost	123,474	123,330	123,186	123,041	122,897
December 2026 Notes, net of unamortized deferred financing cost	73,898	73,805	73,712	73,619	73,526
Convertible Notes, net of unamortized deferred financing cost and discount	48,757	48,597	48,437	48,278	48,118
Distribution payable	23,162	23,353	19,432	16,885	21,326
Security deposits	12,287	14,464	14,986	15,277	15,100
Accounts payable, accrued expenses, and other liabilities	24,760	17,912	15,816	13,997	19,771
Total Liabilities	\$ 699,823	\$ 581,463	\$ 707,088	\$ 653,632	\$ 666,790
Net Assets	\$ 611,159	\$ 569,463	\$ 481,995	\$ 469,670	\$ 459,649
Shares outstanding	46,324	43,247	36,665	35,926	34,961
Net Assets per Share (NAV per share)	\$13.19	\$13.17	\$13.15	\$13.07	\$13.15



NET ASSET VALUE (NAV) PER SHARE BRIDGE

RECONCILIATION OF QUARTERLY NAV PER SHARE



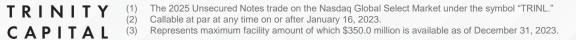
Increase Decrease Total



DEBT CAPITAL STRUCTURE

Diversified Borrowings (\$ in millions) as of December 31, 2023

Funding Source	Debt Commitment	Outstanding Principal	Undrawn Commitment	Stated Maturity	Interest Rate
Notes:					
2025 Unsecured Notes ⁽¹⁾	\$182.5	\$182.5	- /	January 16, 2025 ⁽²⁾	7.00%
Convertible Notes	\$50.0	\$50.0	-	December 11, 2025	6.00%
August 2026 Unsecured Notes	\$125.0	\$125.0	-	August 24, 2026	4.375%
December 2026 Unsecured Notes	\$75.0	\$75.0	-	December 15, 2026	4.25%
Bank Facility:					
KeyBank Credit Facility	\$400.0 ⁽³⁾	\$213.0	\$137.0 ⁽³⁾	October 27, 2026	Adjusted Term SOFR + 3.25%

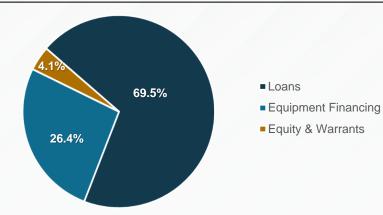


PORTFOLIO HIGHLIGHTS

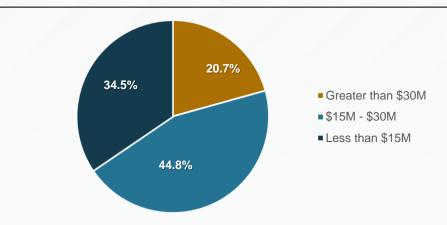
PORTFOLIO DIVERSIFICATION

Diversified across investment type, transaction size, industry and geography

Investment Type⁽¹⁾



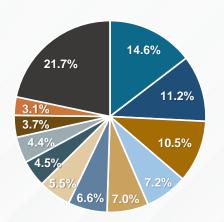
Transaction Size⁽¹⁾⁽²⁾



Industry Type⁽¹⁾

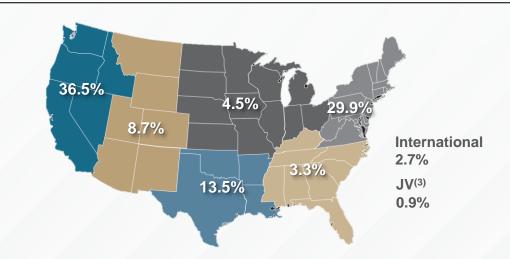
TRINITY

APITA



- Space Technology
- Green Technology
- Finance and Insurance
- Real Estate Technology
- Food and Agriculture Technologies
- Consumer Products & Services
- Medical Devices
- Healthcare Technology
- Biotechnology
- Marketing, Media, and Entertainment
- Transportation Technology
- Other industries individually < 3.0%



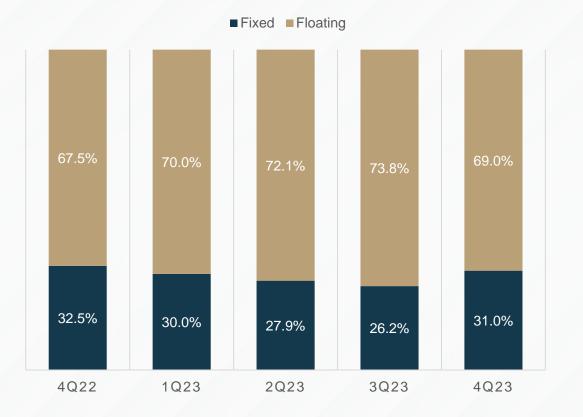


Based on fair market value as of December 31, 2023.
 Includes debt investments only.

Consists of the fair value of our investment in the JV as of December 31, 2023. The portfolio companies held within the JV's investment portfolio represent a diverse set of geographic regions generally consistent with those in which we invest directly.

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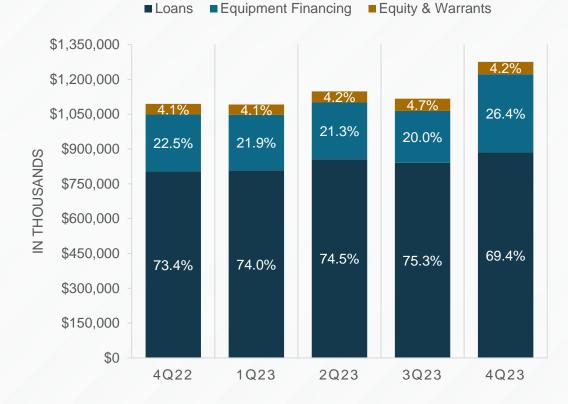
PORTFOLIO TRENDS



FIXED VS FLOATING DEBT INVESTMENTS⁽¹⁾

Mix of fixed and floating rate investments

TOTAL PORTFOLIO BY INVESTMENT TYPE⁽²⁾



Strong asset diversification

 TRINITY
 (1)
 Based on outstanding principal

 (2)
 Based on fair market value

HYPOTHETICAL WARRANT UPSIDE

For Illustration Purposes Only

146 Warrant Positions in 90 Portfolio Companies

- GAAP fair value ~ \$33.5 million
- GAAP cost ~ \$30.2 million
- ~ \$56.9 million in nominal exercise value

Hypothetical Models of Potential Warrant Gains at 12/31/2023

- Assume that only 50% of warrants will monetize
- Cost of exercised warrants is ~ \$43.6 million
- Based on 46.3 million shares of common stock outstanding at 12/31/2023

2X MULTIPLE

- Proceeds of \$56.9 million (2X)
- Potential gain of \$13.3 million or \$0.29 per share

3X MULTIPLE

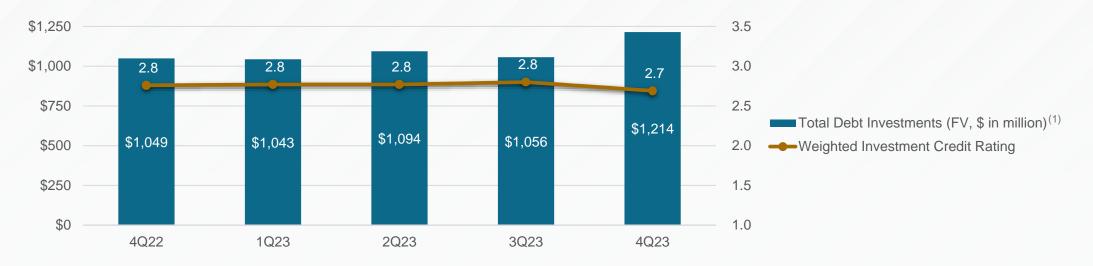
- Proceeds of \$85.3 million (3X)
- Potential gain of \$41.7 million or \$0.90 per share

4X MULTIPLE

- Proceeds of \$113.8 million (4X)
- Potential gain of \$70.2 million or \$1.52 per share

DISCIPLINED CREDIT RATING

Consistent and Disciplined Underwriting Standards



Credit Risk Rating of Debt investments at Fair Value, 4Q 2023 – 4Q 2022 (\$ in thousands)⁽¹⁾

	4Q23		23 3Q23		2Q23		1Q23		4Q22	
Very Strong Performance (4.0 – 5.0)	\$40,584	3.3%	\$34,728	3.3%	\$8,758	0.8%	\$2,513	0.2%	\$2,729	0.3%
Strong Performance (3.0 – 3.9)	\$277,867	22.9%	\$225,408	21.3%	\$272,933	25.0%	\$285,484	27.4%	\$239,872	22.9%
Performing (2.0 – 2.9)	\$805,730	65.9%	\$740,097	70.1%	\$762,695	69.7%	\$719,752	69.0%	\$756,596	72.1%
Watch (1.6– 1.9)	\$56,740	4.6%	\$38,584	3.6%	\$34,410	3.1%	\$19,270	1.8%	\$39,315	3.7%
Default/Workout (1.0 – 1.5)	\$33,452	2.7%	\$17,540	1.7%	\$15,216	1.4%	\$16,450	1.6%	\$10,317	1.0%
Weighted Average	2.7		2.8		2.8		2.8		2.8	

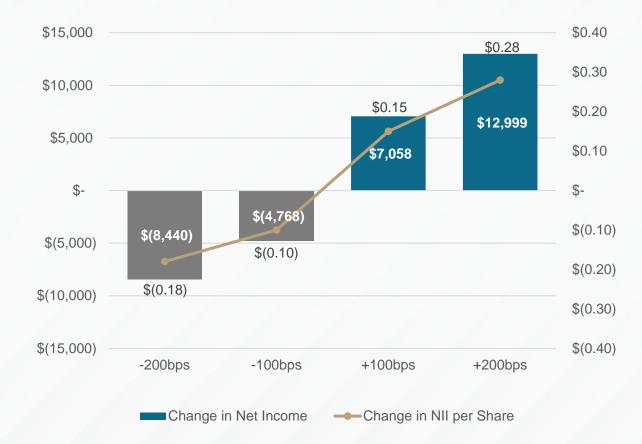


The total fair value of debt investments excludes our debt investment in the JV, which was \$7.7 million as of December 31, 2023.

INTEREST RATE SENSITIVITY

ANNUALIZED INTEREST RATE SENSITIVITY

(\$ in thousands, except per share data)



69.0% floating rate debt investment portfolio as of December 31, 2023⁽¹⁾

33.0% floating rate borrowings as of December 31, 2023⁽²⁾

CAPITAL

DIVERSIFIED PORTFOLIO

Select List of Current & Historical Investments

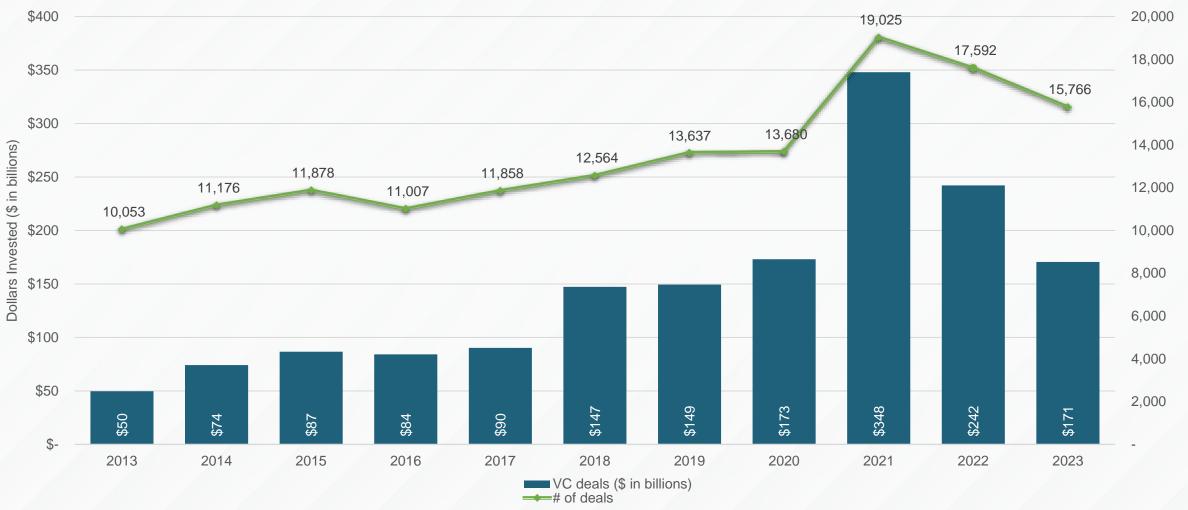
AXIOM SPACE	MADISON REED*	dailypay		IMPOSSIBLE "	lark	ATHLETIC BREWING CO.	🔗 matterport [.]	🎝 SUPER73
Гоотряінт [:]	SPACE PERSPECTIVE	HADRIAN		😵 cuebiq	FIREFLY	happiest &baby	Second 懒 Nature	Fynd
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TAYSHA	rigetti				ROCKETLAB	R _x Ante	₩ Mainspring	HEALTH-ADE (KOMBUCHA
Pendulum	CONVERGENTDENTAL	👬 tomorrow	PEBBLE POST [®]	TARANA 🜌	WI-IOOP°	Dentologie	BOOSTED	& RINK PAK



VENTURE CAPITAL AND LENDING MARKET

VENTURE CAPITAL MARKET

US VC Deal Activity⁽¹⁾





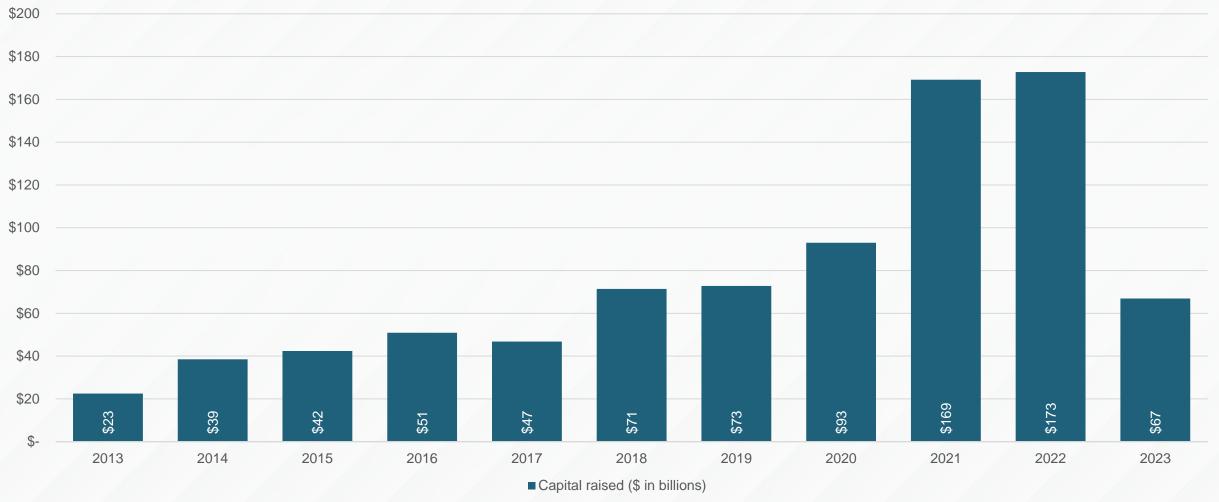
(1) As of December 31, 2023, per Pitchbook NVCA Venture Monitor Q4 2023.

Deals

of

VENTURE CAPITAL FUNDRAISING

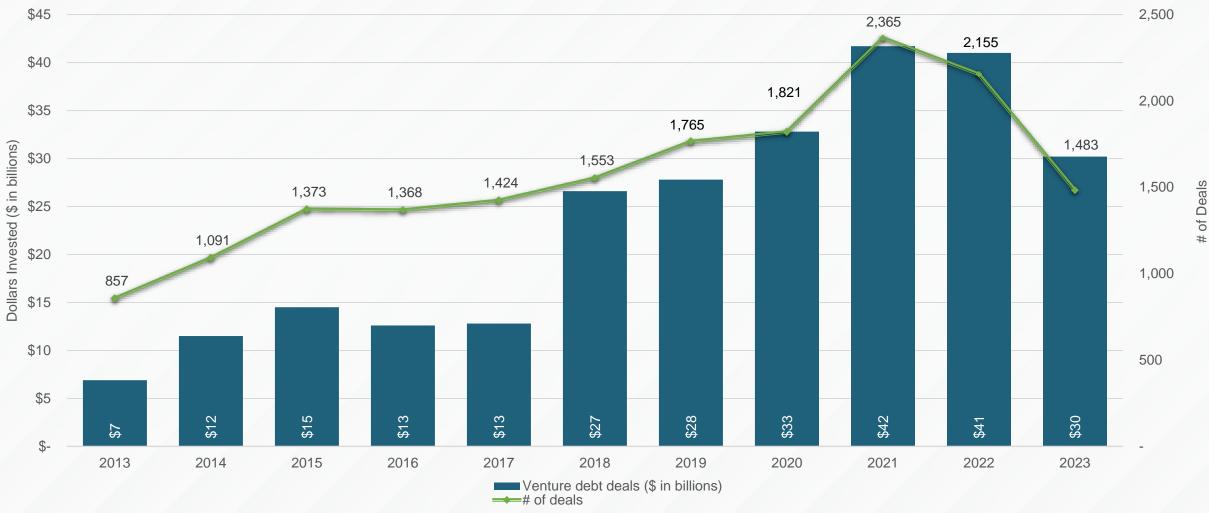
US VC Fundraising Activity⁽¹⁾





VENTURE DEBT MARKET

US Venture Debt Deal Activity⁽¹⁾





(1) As of December 31, 2023, per Pitchbook NVCA Venture Monitor Q4 2023.

ANALYST COVERAGE

EXTENSIVE INDUSTRY ANALYST COVERAGE

Followed by eight firms





Trinity Capital is followed by the analysts listed above. Please note that any opinions, estimates or forecasts regarding Trinity Capital's performance made by these analysts are theirs alone and do not represent opinions, forecasts or predictions of Trinity Capital or its management. Trinity Capital does not by its reference above or distribution imply its endorsement of or concurrence with such information, conclusions or recommendations.

SUPPLEMENTAL INFORMATION

REGULATION & STRUCTURE

Trinity Capital Inc. is an Internally Managed BDC under the 1940 Act and has elected to be treated as a RIC for Federal Income Tax Purposes beginning with its Taxable Year ending December 31, 2020

BUSINESS DEVELOPMENT COMPANY (BDC)

- Regulated by the SEC under the Investment Company Act of 1940 (the "1940 Act")
- Leverage limited to approximately 2:1 debt/equity
- Investments are required to be carried at fair value
- Majority of Board of Directors must be independent
- Offer managerial assistance to portfolio companies

REGULATED INVESTMENT COMPANY (RIC)

- Distribute taxable income as dividend distributions to shareholders, subject to approval by Trinity Capital's Board of Directors
- Mandates asset diversification
- Eliminates corporate taxation
- Allows for the retention of capital gains and/or spillover of taxable income



THANK YOU

We look forward to our growing partnership.

TRINITY 🖍 CAPITAL

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