T R I N I T Y C A P I T A L

A National Leader in Growth Stage Lending

First Quarter 2021 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, including as a result of the coronavirus (COVID-19) pandemic. 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.

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INVESTOR PRESENTATION | AGENDA





COMPANY OVERVIEW

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TRINITY CAPITAL OVERVIEW

Structure IPO Date	Internally Managed - Business Development Company February 2, 2021										
Exchange Ticker	Nasdaq TRIN										
Business	-	Secured loans and equipment financing to growth stage companies backed by technology banks, venture capital and private equity firms									
Market Capitalization	\$393.1 Million⁽¹⁾ Market Cap	\$13.69⁽²⁾ NAV per Share									
13 Year Track Record ⁽³⁾	\$21.4 Billion Opportunities	\$1.3 Billion Fundings	179 Investments	115 Exits							
Portfolio ⁽²⁾	57 Companies Debt Positions	59 Companies Warrant Positions	10 Companies Equity Positions								
Liquidity ⁽²⁾	\$108 Million Available Liquidity	BBB- Investment Rating ⁽⁴⁾	Debt to Equity 61%								

(1) Based on the closing price of TRIN on May 5, 2021.

(2) As of March 31, 2021.

TRINITY CAPITAL (3) Historical information includes information and data related to Trinity Capital's predecessor funds, the first of which was launched in 2008, through March 31, 2021. 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.

(4) Credit rating assigned by Egan-Jones Ratings Company, an independent, unaffiliated rating agency. 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.

WHY IS TRINITY DIFFERENT

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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

One Stop – Loans & Equipment Financing

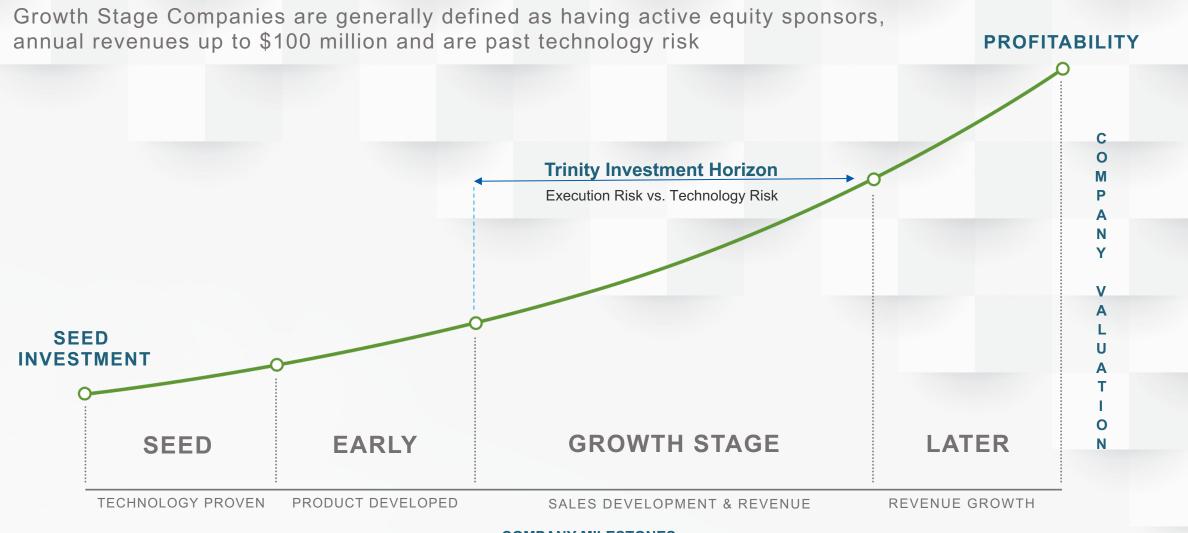
- Providing term loans and equipment financing to growth stage companies
- Flexible financing solutions based on the company's requirement
- Financing solutions to a highly fragmented, underserved market

Robust & Scalable Platform

- Robust and scalable systems for origination, underwriting and monitoring
 - Separation of origination, underwriting and monitoring duties aides "positive feedback" loop
- 39 dedicated professionals with a unique culture built over 13+ years



INVESTMENT HORIZON



COMPANY MILESTONES



SENIOR & SUBORDINATED TERM LOANS

Term Loans SENIOR / SUBORDINATED LOAN 01 Work With The Banks **BACKED BY** 02

INSTITUTIONAL CAPITAL Companies Have Raised Equity

03

STILL BURNING CASH Companies in Growth Mode and Still Burning Cash

Select Examples



Madison Reed is an American brand of hair care and hair color products.

Investor Syndicate

Norwest Venture Partners, True Ventures, Comcast Ventures

Use of loan

Extension of runway

DailyPay is a fintech provider of earned income software that integrates with large companies' payroll & time management systems to allow employees to harness the power of their pay.

Investor Syndicate

Intercept Ventures, Inspirational Ventures, RPM Ventures

Use of Loan

Working capital, fuel growth



EQUIPMENT FINANCING

Equipment Financing

COMPANIES WITH CAPEX REQUIREMENTS Manufacturing Equipment and Hard Assets

02

03

01

HARDWARE AS A SERVICE Equipment at Customer Location

INDUSTRY AGNOSTIC

Select Examples **IMPOSSIBLE** appies

Impossible Foods is a company that develops plant-based substitutes for meat products

 Investor Syndicate Khosla Ventures, Horizons Ventures

Use of Equipment Financing
 Manufacturing equipment

Happiest Baby, the parenting solutions company, has brought to us the safest and smartest baby bed SNOO

Investor Syndicate

Lux Capital, Greycroft Partners, Obvious Ventures

• Use of Equipment Financing

Hardware as a service – Happiest Baby equipment at customer's location

CURRENT MARKET CONDITIONS AND OPPORTUNITIES

Attractive growth opportunity in the debt and equipment financing space





Historical information includes information and data related to Trinity Capital's predecessor funds, the first of which was launched in 2008, through March 31, 2021. Past performance relates to predecessor funds and is not indicative of future results of Trinity Capital. No assurance can be given that Trinity Capital's investment objective will be achieved or that an investor will receive a return of all or any part of such investor's investment. Investment results may vary significantly over any given time period. 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.

PARTNERSHIP WITH TOP VCs AND TECHNOLOGY BANKS

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 inter-creditor agreements with the banks

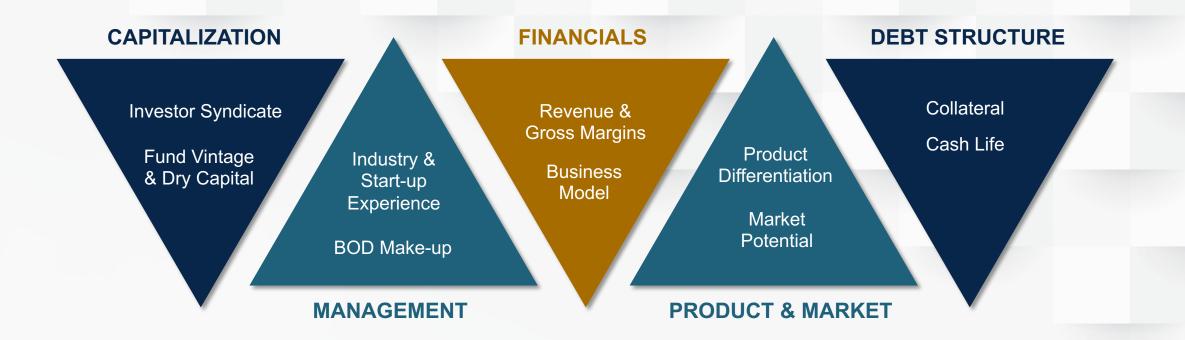
Combining with bank debt results in a lower blended cost to our customers

We provide equipment financing and incremental debt capital



UNDERWRITING APPROACH AND RISK MITIGATION

Disciplined investment approach keeps our annualized loss rate at 23 Bps or 2 Bps when including realized gains⁽¹⁾





Includes historical information of Trinity Capital's predecessor funds, the first of which was launched in 2008, through December 31, 2020. Past performance is not indicative of future results. No assurance can be given that the Company's investment objective will be achieved or that an investor will receive a return of all or any part of such investor's investment. Investment results may vary significantly over any given time period.

FINANCIAL HIGHLIGHTS

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Q1 2021 HIGHLIGHTS

Robust Earnings	 Total Investment Income of \$17.3M Net Investment Income ("NII") of \$7.3M Net Investment Margin ("NIM") of \$11.3% NII per share of \$0.31 provides 111% distribution coverage Increased the first quarter dividend distribution to \$0.28 per share
Leading Originations Platform	 Debt & equity commitments in Q1 2021: \$124.4M Debt & equity fundings in Q1 2021: \$87.1M Net portfolio growth at Cost: \$26.9M Net portfolio growth at FMV: \$42.1M
Portfolio Yielding Assets	 Total Debt Investments (at cost): \$466.7M Total Investments (at cost): \$525.2M Effective Yield: 15.5% compared to 14.5% in Q4 2020
Liquidity	 Completed IPO raising net proceeds of \$104.2M, issuing 8M shares \$108M available liquidity (subject to existing terms and covenants of the Company's credit facility) Debt to Equity 61%
Credit Rating	 Egan Jones BBB-⁽¹⁾ Stable Outlook



TRINITY (1) Credit rating assigned by Egan-Jones Ratings Company, an independent, unaffiliated rating agency. 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.

QUARTERLY INCOME STATEMENT

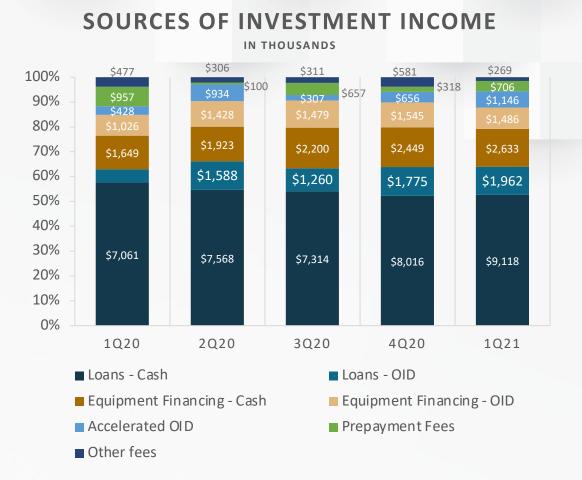
12/31/2020 (In 000's, except per share amounts) 3/31/2021 9/30/2020 06/30/2020 3/31/2020 **Total Investment Income** \$17,320 \$15,340 \$13,529 \$13.847 \$12,248 Interest expense and other debt financing costs 4.340 4.281 4,259 4.616 3.893 Compensation and benefits 3,996 4,482 2,892 1,681 1,389 General and administrative 1.455 1.232 1.128 1.124 893 **Total Operating Expenses** 10.067 10,054 7,913 7,086 6,541 **Net Investment Income (NII)** 7.253 5,286 5,616 6,761 5,707 Net Realized Gain / (Loss) from Investments (5,029)(1, 490)(2,002)(882) 2.595 Net Change in Unrealized Appreciation / (Depreciation) from Investments 8,995 15,476 8,208 2,122 (24, 290)Costs related to the acquisition of Trinity Capital Holdings, LLC. and Legacy Funds 472 (15, 586)Net Increase (Decrease) in Net Assets from Operations (35,051) \$25,324 \$9,724 \$12,334 6,881 Net Investment Income (NII) per Share \$0.31 \$0.29 \$0.31 \$0.37 \$0.32 Net Increase (Decrease) in Net Assets resulting from Operations per \$1.08 \$0.53 \$0.38 \$(1.97) \$0.68 Share Weighted Average Shares Outstanding – Basic and Diluted 18,166 18,075 23.555 18,261 17,822



For the three months ended

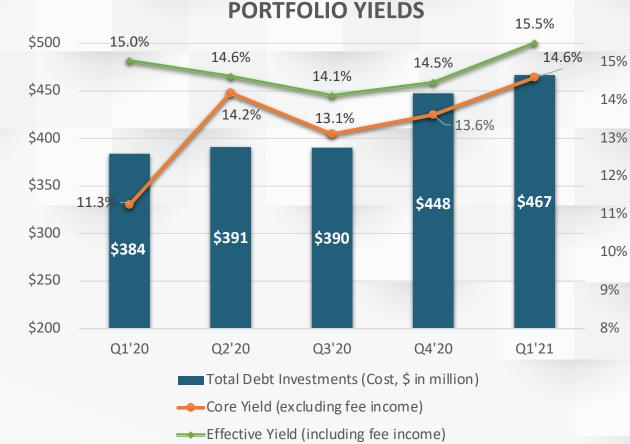
INCOME SOURCE & PORTFOLIO YIELD TRENDS

Early repayments of \$40.8 million in Q1 2021 generated higher portfolio yields

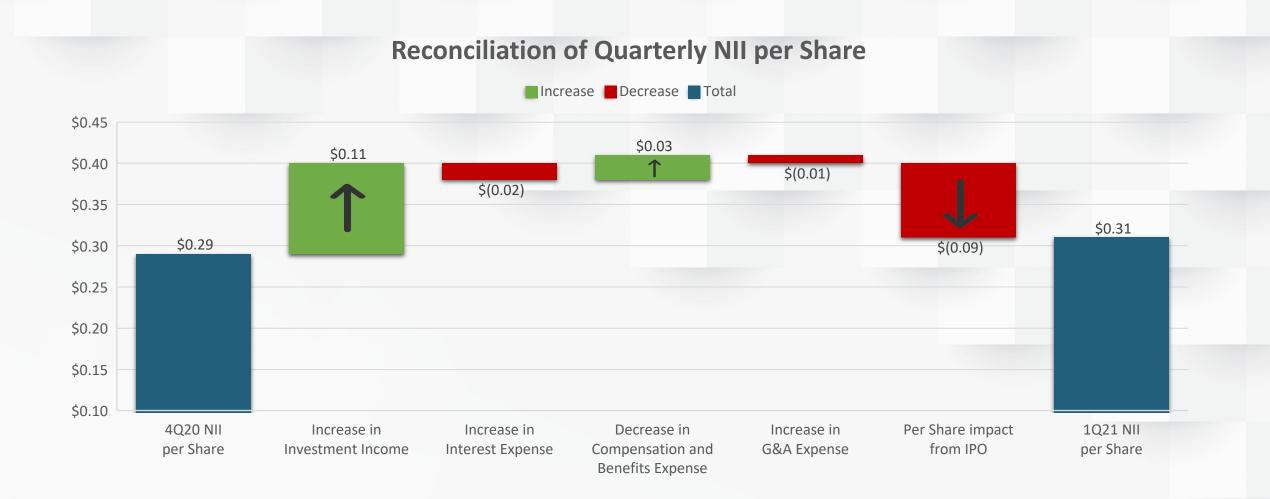


TRINITY

APITAL



NET INVESTMENT INCOME PER SHARE BRIDGE





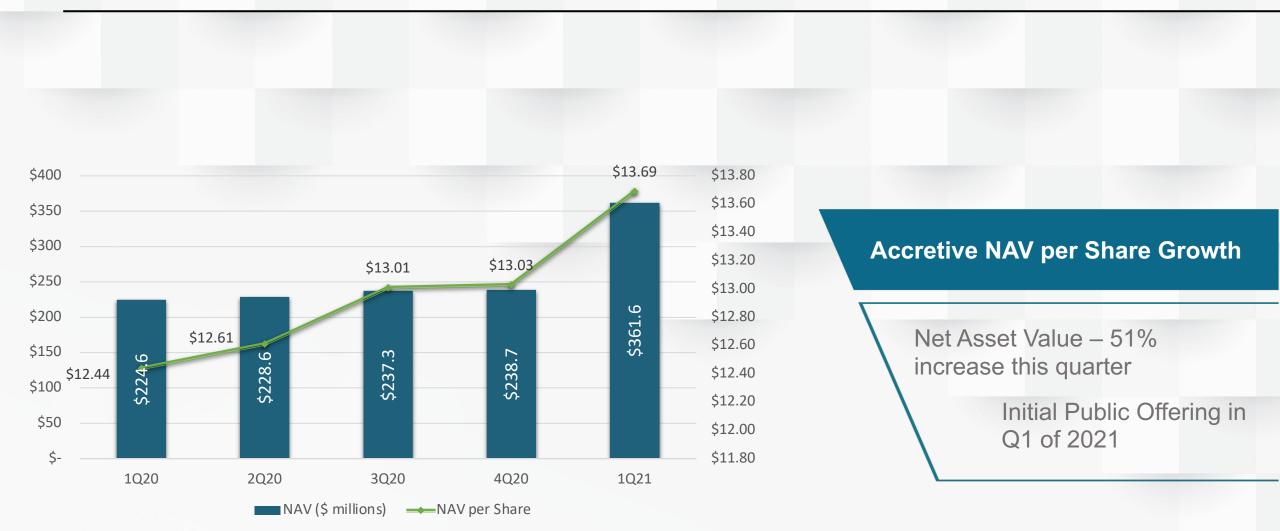
BALANCE SHEET

(In 000's, except per share amounts)	3/31/2021	12/31/2020	9/30/2020	6/30/2020	3/31/2020
Assets					
Total Investments at fair value	\$535,741	\$493,651	\$425,484	418,844	398,593
Cash and cash equivalents	36,026	44,656	36,323	21,849	62,602
Restricted cash	15,259	16,445	16,331	16,552	16,883
Interest Receivable	3,924	3,468	3,158	3,186	3,180
Prepaid Expenses & Other Assets	3,037	1,488	1,132	910	793
Total Assets	\$593,987	559,708	482,428	\$461,341	\$482,173
Liabilities					
Credit facility, net of unamortized deferred financing cost	\$43,420	\$132,893	\$112,411	\$102,167	\$126,699
2025 Notes payable, net of unamortized deferred financing cost	120,594	120,303	120,178	119,968	119,691
Convertible Notes payable, net of unamortized deferred financing costs and discount	47,113	46,552	-	-	
Accounts payable and accrued expenses	3,802	7,309	5,051	4,010	4,823
Distribution Payable	7,396	4,947			
Other liabilities	10,099	8,956	7,463	6,550	6,397
Total Liabilities	232,424	320,960	245,103	232,695	257,610
Net Assets	\$361,563	\$238,748	\$237,325	228,646	224,563
Shares Outstanding	26,415	18,321	18,236	18,138	18,050
Net Assets per Share	\$13.69	\$13.03	\$13.01	\$12.61	\$12.44

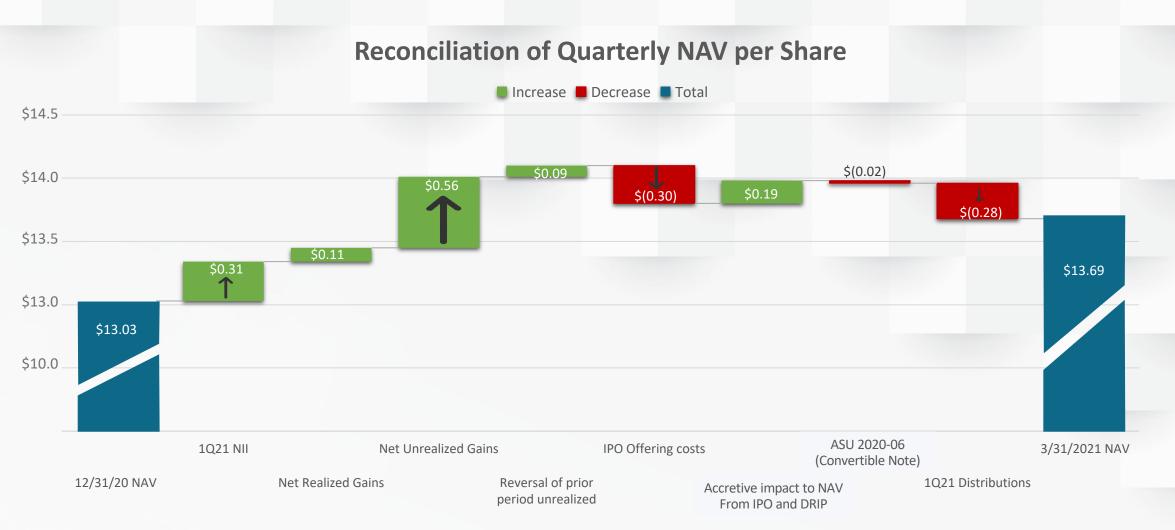
GROWING NET ASSET VALUE

TRINITY

CAPITAL



NET ASSET VALUE (NAV) PER SHARE BRIDGE





DEBT CAPITAL STRUCTURE

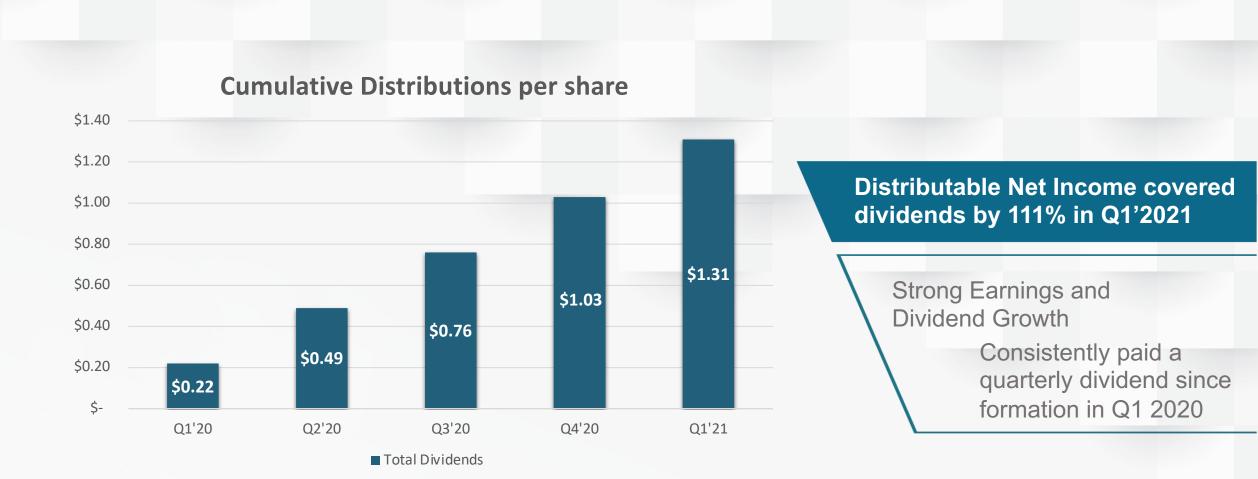
Key borrowing types (\$ in million) at 3/31/21

Funding Source	Debt Commitment	Outstanding Principle	Undrawn Commitment	Stated Maturity	Interest Rate	
Notes:						
2025 Unsecured Notes	\$125.0	\$125.0	-	January 16, 2025	7.0%	
Convertible Notes	\$50.0	\$50.0	-	December 11, 2025	6.0%	
Bank Facility:						
Credit Suisse Credit Facility	\$300.0	\$45.0	\$255.0	January 8, 2022	3-month Libor + 3.25%	

SOLID SHAREHOLDER RETURNS

TRINITY

CAPITA



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PORTFOLIO HIGHLIGHTS

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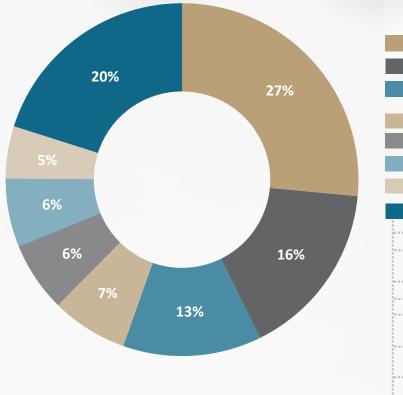
PORTFOLIO DIVERSIFICATION

At March 31, 2021

TRINITY

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Industry Diversification⁽¹⁾

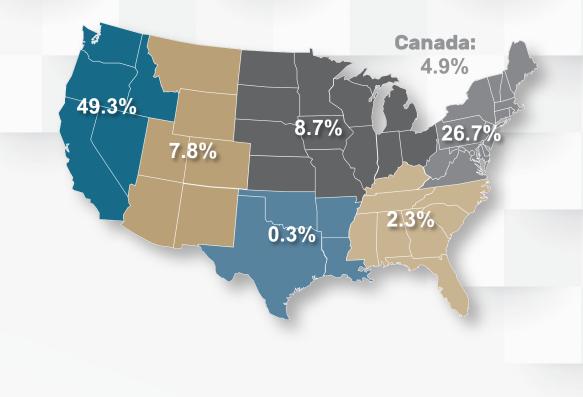




Construction

Real Estate

Geography Diversification⁽¹⁾

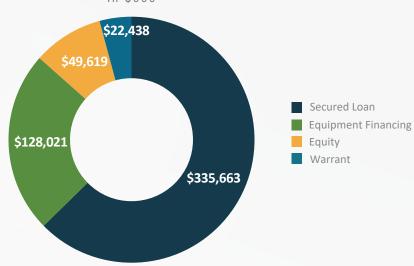


(1) Based on Fair Market Value

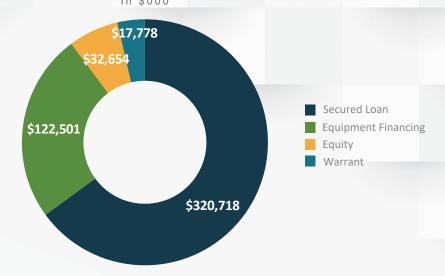
PORTFOLIO SUMMARY

		March 3	1, 2021		December 31, 2020				
	Cost		Fair Value		Cost		Fair Value		
Туре	Amount	%	Amount	%	Amount	%	Amount	%	
Secured Loan	\$338,940	64.5%	\$335,663	62.6%	\$324,544	65.1%	\$320,718	65.0%	
Equipment Financing	127,717	24.3%	128,021	23.9%	122,966	24.7%	122,501	24.8%	
Equity	44,609	8.5%	49,619	9.3%	32,961	6.6%	32,654	6.6%	
Warrants	13,965	2.7%	22,438	4.2%	17,865	3.6%	17,778	3.6%	
Total	\$525,231	100.0%	\$535,741	100.0%	\$498,336	100.0%	\$493,651	100.0%	

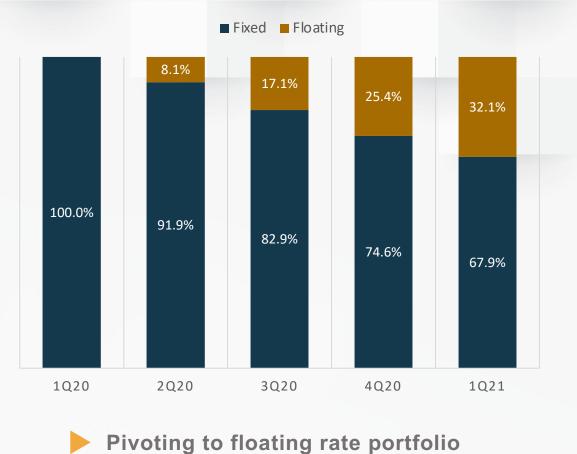








PORTFOLIO TRENDS



FIXED VS FLOATING DEBT INVESTMENTS⁽¹⁾

■ Loans ■ Equipment Finance ■ Equity ■ Warrant 2.8% 4.0% 6.5% 7.3% 6.6% 9.3% 22.0% 22.9% 24.8% 25.3% 23.9% 71.0% 67.8% 65.0% 64.3% 62.6% 1Q20 2Q20 3Q20 4Q20 1Q21

TOTAL PORTFOLIO BY INVESTMENT TYPE⁽²⁾

Strong Asset Diversification



HYPOTHETICAL WARRANT UPSIDE

FOR ILLUSTRATION PURPOSES ONLY

3 Pending Portfolio Company M&A Liquidity Events

 AyDeeKay (Indie Semiconductor), Matterport and Atieva (Lucid Motors) have entered into definitive merger agreements with Special Purpose Acquisition Companies (SPACs)

93 Warrant Positions in 59 Portfolio Companies

- GAAP fair value ~ \$22.4 million
- GAAP cost ~ \$14.0 million

TRINITY CAPITAL

~ \$31.3 million in nominal exercise value

Hypothetical Models of Potential Warrant Gains at 3/31/21

- Assume that only 50% of warrants will monetize
- Cost of exercised warrants is ~ \$22.8 million
- Based on 26.4 million shares of common stock outstanding at 3/31/21

2X MULTIPLE

- Investment of \$15.8 million (50%)
- Proceeds of \$31.7 million (2X)
- Cost of \$22.8 million
- Potential gain of \$8.9 million
- or \$0.34 per share

3X MULTIPLE

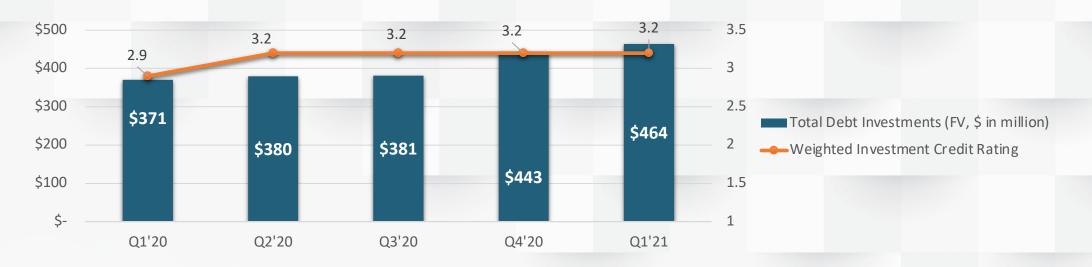
- Investment of \$15.8 million (50%)
- Proceeds of \$47.5 million (3X)
- Cost of \$22.8 million
- Potential gain of \$24.7 million or \$0.93 per share

4X MULTIPLE

- Investment of \$15.8 million (50%)
- Proceeds of \$63.3 million (4X)
- Cost of \$22.8 million
- Potential gain of \$40.5 million or \$1.53 per share

DISCIPLINED CREDIT RATING

Consistent and disciplined underwriting standards



Credit risk rating at Fair Value, Q1 2021 – Q1 2020 (\$ in thousands)

	Q1 2021		Q4 2020		Q3 2020		Q2 2020		Q1 2020	
Very Strong Performance (4.0 – 5.0)	\$110,278	23.8%	\$92,519	20.9%	\$59,767	15.8%	\$63,877	16.8%	\$55,109	14.9%
Strong Performance (3.0 – 3.9)	\$164,709	35.4%	212,969	48.0%	\$187,844	49.3%	\$176,131	46.5%	\$113,320	30.6%
Performing $(2.0 - 2.9)$	\$148,690	32.1%	116,895	26.4%	\$130,263	34.2%	\$135,718	35.7%	\$172,190	46.5%
Watch (1.6– 1.9)	\$39,194	8.5%	19,230	4.3%	-	0.0%	-	0.0%	\$27,123	7.3%
Default/Workout (1.0 – 1.5)	\$812	0.2%	1,606	0.4%	\$3,502	0.7%	\$3,956	1.0%	\$2,726	0.7%
Weighted Average	3.2		3.2		3.2		3.2		2.9	



DIVERSIFIED PORTFOLIO

Select List of Current & Historical Investments

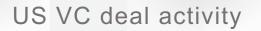


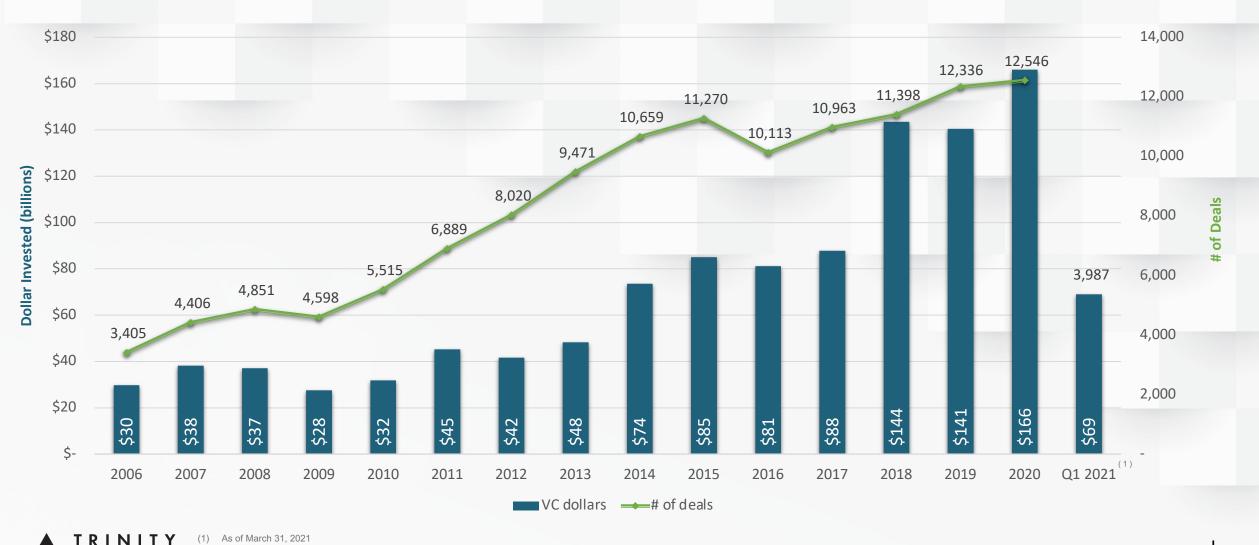


VENTURE CAPITAL AND LENDING MARKET

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VENTURE CAPITAL MARKET

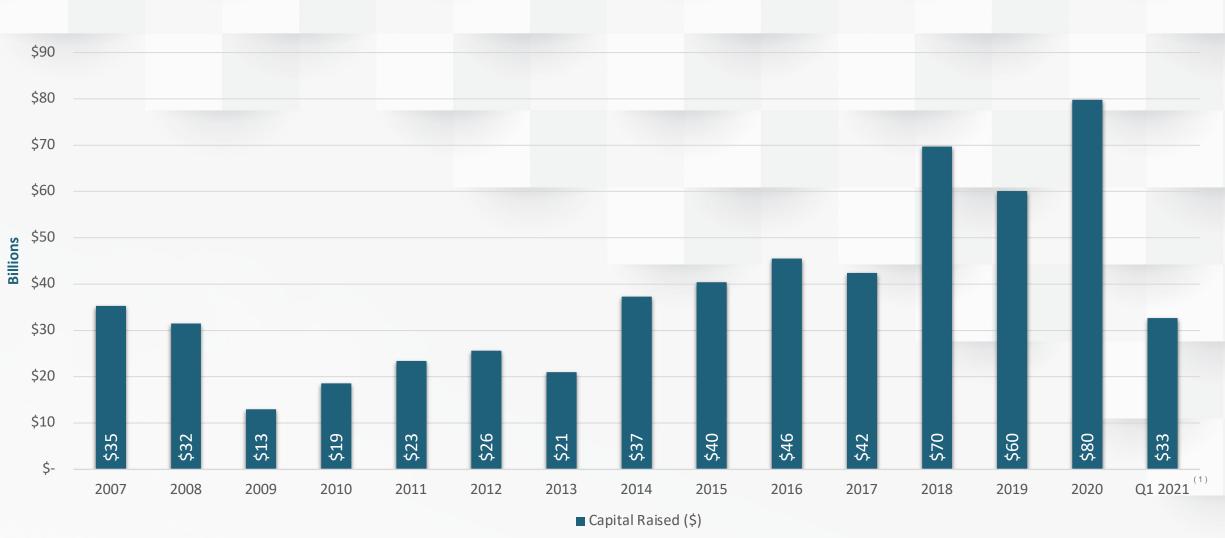




AP

VENTURE CAPITAL FUNDRAISING

US VC fundraising activity





VENTURE DEBT MARKET

Opportunity in an underserved market



in 2020⁽¹⁾

ANALYST COVERAGE

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EXTENSIVE INDUSTRY ANALYST COVERAGE

Followed by seven 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 Intends to Elect 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.

