



TICC Capital Corp.
Investor Presentation
Quarter Ended December 31, 2015

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The information contained herein has been derived from financial statements and other documents provided by the portfolio companies and/or the third party manager of such portfolio companies unless otherwise stated.

Past performance is not indicative of future results. In addition, there can be no assurance that unrealized investments will be realized at the expected multiples shown as actual realized returns will depend on, among other factors, future operating results of each of the Company’s current portfolio companies, the value of the assets and economic conditions at the time of disposition, any related transaction costs, and the timing and manner of sale, all of which may differ from the assumptions on which the Company’s expected returns are based. In many instances, the Company will not determine the timing or manner of sale of the Company’s portfolio companies.

The Company’s board of directors has determined its net asset value in good faith based on information believed by the Company to be reliable as of December 31, 2015, but there can be no assurance that such net asset value accurately reflects the fair market value of the Company.

Statements included herein may constitute “forward-looking statements,” which relate to future events or our future performance or financial condition. These statements are not guarantees of future performance, condition or results and involve a number of risks and uncertainties. Actual results may differ materially from those in the forward-looking statements as a result of a number of factors, including those described from time to time in our filings with the Securities and Exchange Commission. TICC undertakes no duty to update any forward-looking statements made herein.

Financial Highlights

<i>(\$ per share)</i>	<u>Q4-15</u>	<u>Q3-15</u>	<u>Q2-15</u>	<u>Q1-15</u>	<u>Q4-14</u>
Core net investment income ¹	\$ 0.26	\$ 0.34	\$ 0.32	\$ 0.38	\$ 0.21
GAAP net investment income	0.08	0.18	0.18	0.21	0.21
Net realized (losses) gains	(0.07)	0.01	0.07	(0.11)	(0.12)
Net unrealized (losses) gains	(1.15)	(0.68)	(0.08)	0.25	(0.56)
Net (decrease) increase in net assets resulting from operations	(1.14)	(0.50)	0.17	0.35	(0.47)
Net asset value	6.40	7.81	8.60	8.72	8.64
Distributions declared and paid	0.29	0.29	0.29	0.27	0.29
 <i>(\$ in millions)</i>	 <u>Q4-15</u>	 <u>Q3-15</u>	 <u>Q2-15</u>	 <u>Q1-15</u>	 <u>Q4-14</u>
Total fair value of investments	\$ 656.7	\$ 927.2	\$ 955.9	\$ 991.2	\$ 984.2
Number of portfolio investments	89	98	96	103	99
Net assets	\$ 360.9	\$ 468.6	\$ 515.7	\$ 523.1	\$ 520.8
Debt outstanding at carrying value	\$ 351.5	\$ 501.4	\$ 501.3	\$ 501.2	\$ 501.1
Debt to equity	0.97x	1.07x	0.97x	0.96x	0.96x

Note: Certain figures may not tie to financial statements due to rounding.

1. Refer to Appendix for reconciliation of GAAP net investment income to core net investment income.

Summary Portfolio Highlights

Portfolio Activity

(\$ in millions)	<u>Q4-15</u>	<u>Q3-15</u>	<u>Q2-15</u>	<u>Q1-15</u>	<u>Q4-14</u>
New investments	\$ 20.7	\$ 66.3	\$ 88.2	\$ 59.6	\$ 193.8
Exits (including sales and repayments)	207.9	47.0	113.7	51.8	112.0
Net investment activity	\$ (187.2)	\$ 19.3	\$ (25.5)	\$ 7.8	\$ 81.8
Weighted average GAAP yield of debt investments at current cost ¹	7.1%	7.2%	7.6%	7.7%	7.8%
Weighted average GAAP effective yield of CLO equity investments at current cost	11.3%	11.3%	12.6%	11.4%	NA
Weighted average yield of total investments at current cost	8.6%	8.5%	9.2%	8.9%	NA
Weighted average cash distribution yield of debt investments at current cost ²	6.5%	6.7%	6.9%	7.0%	6.5%
Weighted average cash distribution yield of cash income producing CLO equity investments at current cost	27.4%	25.4%	25.4%	26.1%	23.3%
Weighted average yield of cash income producing securities at current cost	13.6%	12.2%	12.4%	12.5%	10.9%

Investment Portfolio by Asset Type³

	<u>Q4-15</u>	<u>Q3-15</u>	<u>Q2-15</u>	<u>Q1-15</u>	<u>Q4-14</u>
First-lien secured debt	56%	60%	56%	54%	56%
Second-lien secured debt	15%	14%	13%	15%	15%
CLO equity	27%	25%	29%	28%	26%
CLO debt	<1%	<1%	<1%	1%	1%
Other ⁴	1%	<1%	1%	2%	2%

1. Includes non-cash amortization of OID.

2. Represents the cash interest received in the respective quarter annualized and divided by the average of the total cost basis (inclusive of OID accretion) of debt investments outstanding at the beginning and end of such respective quarter.

3. At fair value as of quarter end.

4. "Other" includes subordinated notes, common stock and preferred equity.

CLO Equity Investment Highlights

(\$ in millions)	Q4-15	Q3-15	Q2-15	Q1-15	Q4-14
Cash income producing CLO equity at original cost ¹	\$ 321.8	\$ 308.6 ⁴	\$ 296.1 ⁴	\$ 283.7 ⁴	\$ 255.9 ^{4,5}
Non-cash income producing CLO equity at original cost ²	-	20.0	34.6	29.6	33.5
Total CLO Equity ¹	\$ 321.8	\$ 328.6 ⁴	\$ 330.7 ⁴	\$ 313.3 ⁴	\$ 289.4 ^{4,5}
% CLO 2.0 Equity ³	100.0%	98.5%	98.5%	98.4%	98.4%
% CLO 1.0 Equity ³	0.0%	1.5%	1.5%	1.6%	1.6%

Breakdown of Non-cash Income Producing CLO Equity as of December 31, 2015²

(\$ in millions)	
Inaugural distribution payment by Q1-16	-
Inaugural distribution payment by Q2-16	-
Total non-cash income producing CLO equity at cost	\$ -

1. Includes CLO equity investments which made a distribution payment to TICC during the quarter but were fully or partially sold before quarter end (\$2.25mm for Q2-15).
2. Represents the amount of CLO equity investments which did not make a distribution payment to TICC during the quarter. It can generally take up to two quarters from initial issuance to receive the inaugural distribution payment from a CLO equity investment.
3. Percentage as of quarter end at original cost.
4. Excludes one CLO equity investment which made a distribution payment that was a return of capital.
5. Excludes one CLO equity investment which was optionally redeemed and did not make a distribution payment.

CLO Portfolio Summary

TICC Capital Corp. CLO Portfolio Information
As of December 31, 2015

CLO Equity Positions	CLO Vintage Year ¹	Tranche Type	Non-Call Period End*	Reinvestment Period End*	AAA Spread (L+)*	Junior Tranche Overcollateralization Cushion*	Weighted Average Portfolio Spread ^{2*}	Weighted Average Rating Factor*	Diversity Score*	Weighted Average Portfolio Life (Years)*
CLO Equity Position #1	2012	CLO Equity	Callable	August-16	1.15%	4.87%	4.42%	2782	79	4.35
CLO Equity Position #2	2012	CLO Equity	Callable	October-16	1.35%	4.02%	4.12%	2654	81	4.85
CLO Equity Position #3	2012	CLO Equity	Callable	October-16	1.45%	4.07%	4.25%	2668	93	4.26
CLO Equity Position #4	2012	CLO Equity	Callable	December-16	1.41%	3.52%	4.18%	2727	70	4.54
CLO Equity Position #5	2012	CLO Equity	Callable	December-16	1.43%	5.04%	5.08%	2821	51	4.20
CLO Equity Position #6	2012	CLO Equity	Callable	January-17	1.40%	5.31%	4.50%	2645	74	4.74
CLO Equity Position #7	2013	CLO Equity	Callable	January-17	1.39%	3.68%	4.11%	2750	70	4.75
CLO Equity Position #8	2013	CLO Equity	Callable	January-17	1.42%	5.27%	4.77%	2990	67	4.58
CLO Equity Position #9	2013	CLO Equity	Callable	March-17	1.10%	5.03%	4.05%	2631	-	4.65
CLO Equity Position #10	2013	CLO Equity	Callable	April-17	1.10%	3.53%	4.14%	2842	72	4.79
CLO Equity Position #11	2013	CLO Equity	Callable	April-17	1.17%	4.23%	4.60%	2813	76	4.70
CLO Equity Position #12	2013	CLO Equity	Callable	April-17	1.15%	5.33%	4.34%	2776	75	4.95
CLO Equity Position #13	2013	CLO Equity	Callable	May-17	1.15%	4.67%	4.26%	2795	91	4.39
CLO Equity Position #14	2013	CLO Equity	Callable	June-17	1.12%	4.12%	4.21%	2950	67	4.61
CLO Equity Position #15	2013	CLO Equity	Callable	July-17	1.20%	4.77%	4.50%	2827	61	4.79
CLO Equity Position #16	2013	CLO Equity	Callable	July-17	1.30%	4.94%	4.82%	3033	66	4.60
CLO Equity Position #17	2013	CLO Equity	Callable	July-17	1.15%	3.88%	4.24%	2765	72	4.54
CLO Equity Position #18	2013	CLO Equity	Callable	October-17	1.65%	5.48%	5.70%	3492	60	4.05
CLO Equity Position #19	2013	CLO Equity	January-16	January-18	1.50%	4.19%	4.56%	2641	72	4.71
CLO Equity Position #20	2014	CLO Equity	April-16	April-18	1.52%	3.38%	4.31%	2828	72	4.91
CLO Equity Position #21	2014	CLO Equity	April-16	April-18	1.55%	4.57%	4.82%	2966	64	4.64
CLO Equity Position #22	2014	CLO Equity	April-16	April-18	1.50%	3.86%	4.47%	2979	64	4.69
CLO Equity Position #23	2014	CLO Equity	April-16	April-18	1.54%	4.77%	4.88%	2789	58	4.68
CLO Equity Position #24	2014	CLO Equity	October-16	October-18	1.50%	4.76%	4.45%	2866	72	5.24
CLO Equity Position #25	2014	CLO Equity	October-16	October-18	1.50%	4.06%	4.69%	2803	63	5.25
CLO Equity Position #26	2014	CLO Equity	January-17	January-19	1.58%	1.70%	4.55%	2804	58	5.15
CLO Equity Position #27	2015	CLO Equity	April-17	April-19	1.55%	4.13%	4.63%	2736	52	5.63
CLO Equity Position #28	2015	CLO Equity	April-18	April-20	1.45%	5.16%	4.57%	2618	70	5.34
Subtotal (Fair Value)	\$175,419,126			Nov-17³	1.36%³	4.52%³	4.51%³	2832^{3,4}	65³	4.76³
CLO Debt Positions	CLO Vintage ¹	Tranche Type	Non-Call Period End*	Reinvestment Period End*	AAA Spread (L+)*	Junior Tranche Overcollateralization Cushion	Weighted Average Portfolio Spread ^{2*}	Weighted Average Rating Factor*	Diversity Score*	Weighted Average Portfolio Life (Years)*
CLO Debt Position #1	2013	Original B	Callable	January-17	1.42%	5.27%	4.77%	2990 ⁴	67	4.58
Subtotal (Fair Value)	\$2,144,700			Jan-17						
Total (Fair Value)	\$177,563,826⁵			Oct-17³						

1. Year in which the deal closed.

2. Includes effective benefit of LIBOR floors against current LIBOR rate as calculated by the trustee and reported by Intex.

3. Shown on a weighted average basis (based on Fair Value).

4. Weighted Average Rating Factor (WARF) Score of 2832 and 2990, for TICC's CLO equity and debt tranche positions respectively, are equivalent to a Moody's corporate debt rating of between B2 and B3 (B2 = 2720, B3 = 3490).

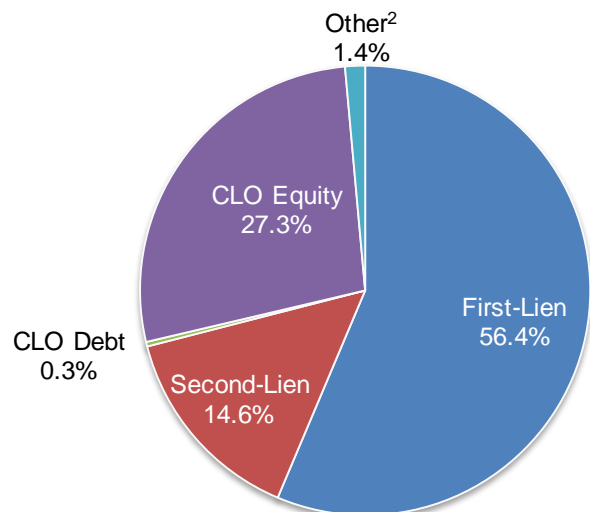
5. Excludes Class M Notes, Subordinated Fee Notes and CLO equity side letter related investments.

* Source: As reported by Bloomberg or Intex.

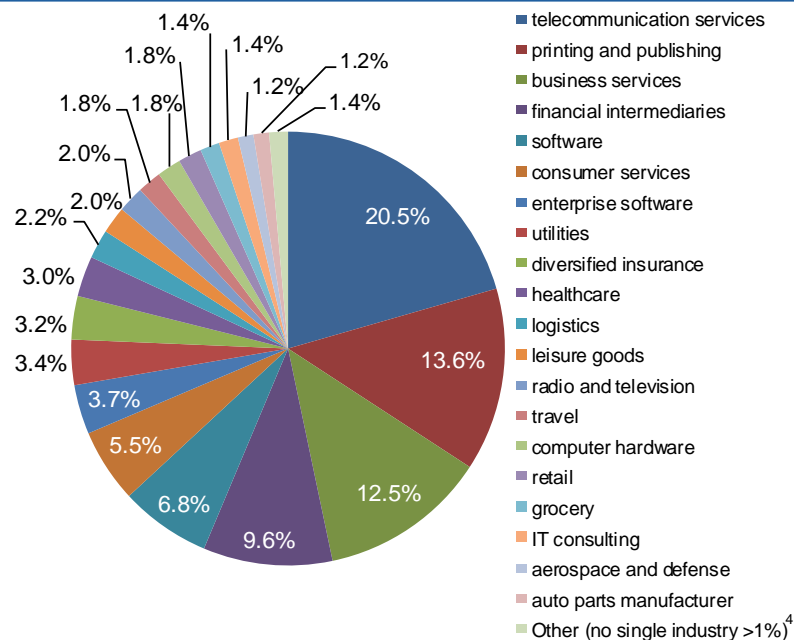
Investment Portfolio

- \$656.7 million portfolio¹ composed of 89 unique investments
- Average investment by fair value represents 1.1% of total portfolio¹
- Top 10 unique investments by fair value represent 25.1% of total portfolio^{1,5}

Investment Portfolio by Asset Type¹



Investment Portfolio by Industry^{1,3}

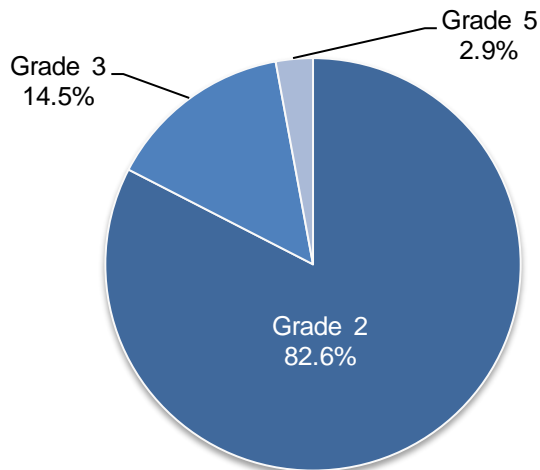


71.0% of TICC's investments are in senior secured debt¹

1. At fair value as of 12/31/15.
2. "Other" includes: subordinated notes, common stock, and preferred equity.
3. Excludes CLO equity and CLO debt investments.
4. "Other" includes education and pharmaceuticals.
5. Does not combine different investments in the same company or CLO vehicle.

Quality Portfolio

TICC's debt portfolio has a weighted-average internal credit grade of 2.2¹



Portfolio Grading

Grade 1	Company is ahead of expectations and/or outperforming financial covenant requirements and such trend is expected to continue.
Grade 2	Full repayment of the outstanding amount of TICC's cost basis and interest is expected, for the specific tranche.
Grade 3	Closer monitoring is required. Full repayment of the outstanding amount of TICC's cost basis and interest is expected for the specific tranche.
Grade 4	A reduction of interest income has occurred or is expected to occur. Full repayment of the outstanding amount of TICC's cost basis is expected for the specific tranche.
Grade 5	Full repayment of the outstanding amount of TICC's cost basis is not expected for the specific tranche.

1. At fair value as of 12/31/15.

Investments on Non-Accrual Status

<i>(\$ in millions)</i>	<u>Q4-15</u>	<u>Q3-15</u>	<u>Q2-15</u>	<u>Q1-15</u>	<u>Q4-14</u>
Non-accrual investments at amortized cost	\$ 15.5	\$ 0.0	\$ 0.0	\$ 0.0	\$ 11.6
Non-accrual investments / total portfolio at amortized cost	2.0%	0.0%	0.0%	0.0%	1.1%
Non-accrual investments at fair value	\$ 13.5	\$ 0.0	\$ 0.0	\$ 0.0	\$ 6.7
Non-accrual investments / total portfolio at fair value	2.1%	0.0%	0.0%	0.0%	0.7%

Capital Structure Overview

- Weighted average cost of debt of 4.41%¹

(\$ in thousands)

	Principal Amount ²	Carrying Value ²	Cost of Debt	Maturity
TICC CLO 2012-1 Class A Notes	176,000	174,469	L + 1.75%	Aug-23
TICC CLO 2012-1 Class B Notes	20,000	19,578	L + 3.50%	Aug-23
TICC CLO 2012-1 Class C Notes	23,000	22,284	L + 4.75%	Aug-23
TICC CLO 2012-1 Class D Notes	21,000	20,188	L + 5.75%	Aug-23
Sub-total TICC CLO 2012-1 Notes	\$ 240,000	\$ 236,519	L + 2.53% ¹	
Convertible Debt	\$ 115,000	\$ 115,000	7.50%	Nov-17
Total Debt	\$ 355,000	\$ 351,519		
Total Equity		\$ 360,935		
Debt to Equity		0.97x		
Weighted Average			4.41%¹	

1. Based on principal amount outstanding and stated cost of debt.

2. As of 12/31/15.

Quarterly Balance Sheet

(\$ in millions)	As of				
	<u>12/31/2015</u>	<u>9/30/2015</u>	<u>6/30/2015</u>	<u>3/31/2015</u>	<u>12/31/2014</u>
Assets					
Total investments at fair value	\$ 656.7	\$ 927.2	\$ 955.9	\$ 991.2	\$ 984.2
Cash and cash equivalents	23.2	21.2	13.7	16.0	20.5
Restricted cash	18.0	18.6	53.5	26.0	20.6
Securities sold not settled	7.8	-	6.2	4.4	-
Other assets	16.4	17.6	17.8	24.0	17.3
Total Assets	\$ 722.1	\$ 984.6	\$ 1,047.1	\$ 1,061.6	\$ 1,042.6
Liabilities and Net Assets					
Debt	\$ 351.5	\$ 501.4	\$ 501.3	\$ 501.2	\$ 501.1
Securities purchased not settled	-	2.9	20.6	26.2	11.3
Investment advisory and incentive fee payable	4.2	5.8	5.9	5.3	6.2
Interest payable	2.1	5.0	2.8	4.9	2.1
Other liabilities	3.3	0.9	0.8	0.9	1.1
Total Liabilities	\$ 361.1	\$ 516.0	\$ 531.4	\$ 538.5	\$ 521.8
Total Net Assets	\$ 360.9	\$ 468.6	\$ 515.7	\$ 523.1	\$ 520.8
Total Liabilities and Net Assets	\$ 722.1	\$ 984.6	\$ 1,047.1	\$ 1,061.6	\$ 1,042.6
Net Asset Value per Share	\$ 6.40	\$ 7.81	\$ 8.60	\$ 8.72	\$ 8.64
Debt to Equity	0.97x	1.07x	0.97x	0.96x	0.96x

Note: Certain numbers may not tie to financial statements due to rounding.

Quarterly Income Statement

(\$ in millions, except per share)	For the three months ended				
	12/31/2015	9/30/2015	6/30/2015	3/31/2015	12/31/2014
Investment Income					
Interest income	\$ 10.0	\$ 14.1	\$ 12.9	\$ 13.2	\$ 12.5
Income from Securitization Vehicles	8.5	8.6	9.6	8.1	14.5
Fee and other income	0.3	0.4	1.3	0.4	1.6
Total Investment Income	\$ 18.8	\$ 23.1	\$ 23.8	\$ 21.7	\$ 28.6
Expenses					
Interest and other debt financing expenses	6.0	5.0	5.0	4.9	8.1
Investment advisory fees	4.2	5.3	5.3	5.0	5.4
Net investment income incentive fees	-	0.6	0.5	(2.1)	0.8
Capital gains incentive fees	-	-	-	-	-
Other operating expenses	4.1	1.4	2.1	1.6	1.5
Total Expenses	14.3	12.3	12.9	9.4	15.8
Net Investment Income	\$ 4.5	\$ 10.9	\$ 10.9	\$ 12.3	\$ 12.8
Net Gain (Loss) on Investments					
Net change in unrealized (depreciation) appreciation on investments	(67.6)	(41.0)	(5.0)	15.2	(34.0)
Net realized (losses) gains on investments	(4.2)	0.4	4.1	(6.7)	(7.3)
Net (loss) gain on investments	(71.8)	(40.6)	(0.9)	8.5	(41.3)
Net (decrease) increase in Net Assets resulting from operations	\$ (67.3)	\$ (29.7)	\$ 10.0	\$ 20.8	\$ (28.5)
Per Share					
Core net investment income ¹	\$ 0.26	\$ 0.34	\$ 0.32	\$ 0.38	\$ 0.21
GAAP net investment income	\$ 0.08	\$ 0.18	\$ 0.18	\$ 0.21	\$ 0.21
Distributions declared and paid	\$ 0.29	\$ 0.29	\$ 0.29	\$ 0.27	\$ 0.29
Weighted average common shares outstanding (in millions)	59.0	60.0	60.0	60.0	60.4
Common shares outstanding at end of period (in millions)	56.4	60.0	60.0	60.0	60.3

Note: Certain numbers may not tie to financial statements due to rounding.

1. Refer to Appendix for reconciliation of GAAP net investment income to core net investment income.

APPENDIX

Reconciliation of Core Net Investment Income

On a supplemental basis, we provide information relating to core net investment income and its ratio to net assets, which are non-GAAP measures. These measures are provided in addition to, but not as a substitute for, net investment income. Our non-GAAP measures may differ from similar measures by other companies, even if similar terms are used to identify such measures. It should be noted that the current description of core net investment income differs from prior descriptions due to the change in the method of accounting for CLO equity investment income, effective January 1, 2015. Core net investment income represents net investment income adjusted for additional taxable income on our CLO equity investments and also excludes our capital gains incentive fee.

Income from CLO equity investments, for generally accepted accounting purposes, is recorded using the effective yield method. This method requires the calculation of an effective yield to the expected redemption based on a projection of future cash flows. The differential between the actual cash distributions recorded and the effective yield income is applied as an adjustment to cost. The effective yield is reviewed quarterly and adjusted as appropriate. Accordingly, investment income recognized on CLO equity investments in the GAAP statement of operations differs from the estimated taxable net investment income (which is generally based upon the cash distributions actually received and record date distributions to be received by us during the period), and the resulting difference is referred to below as “CLO equity additional estimated taxable income.” In addition, since the capital gains incentive fee, for generally accepted accounting purposes, is based on the hypothetical liquidation of the entire portfolio (and as any capital gains incentive fee may be non-recurring), such fees are excluded when calculating core net investment income. We believe that core net investment income is a useful indicator of performance during this period. Further, because the RIC requirements are to distribute taxable earnings, and capital gains incentive fees may not be fully currently tax deductible, core net investment income provides a better indication of estimated taxable income for the period.

	For the three months ended									
	12/31/2015		9/30/2015		6/30/2015		3/31/2015		12/31/2014	
<i>(\$ in millions, except per share)</i>	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share	Amount	Per Share
GAAP Net investment income	\$ 4.5	\$ 0.08	\$ 10.9	\$ 0.18	\$ 10.9	\$ 0.18	\$ 12.3	\$ 0.21	\$ 12.8	\$ 0.21
CLO equity additional estimated taxable income	10.7	0.18	9.3	0.16	8.2	0.14	10.3	0.17	-	-
Capital gains incentive fee	-	-	-	-	-	-	-	-	-	-
Core net investment income	\$ 15.2	\$ 0.26	\$ 20.2	\$ 0.34	\$ 19.1	\$ 0.32	\$ 22.6	\$ 0.38	\$ 12.8	\$ 0.21

Note: Certain numbers may not tie to financial statements due to rounding.

Corporate Information

Board of Directors

Independent

Steven P. Novak
G. Peter O'Brien
Tonia L. Pankopf

Interested

Charles M. Royce
Jonathan H. Cohen

Corporate Offices

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Corporate Website

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Investor Relations

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ir@ticc.com

Fiscal Year End

December 31

Independent Audit Firm

PricewaterhouseCoopers LLP

Corporate Counsel

Sutherland Asbill & Brennan LLP

Transfer Agent

Computershare Trust Company, N.A
Tel: 1-877-498-8861 / www.computershare.com

Securities Listing

Common Stock:
"TICC" - NasdaqGS

Executive Corporate Officers

Jonathan H. Cohen	Board Member and Chief Executive Officer
Saul B. Rosenthal	President and Chief Operating Officer
Bruce L. Rubin	Chief Financial Officer

Research Coverage¹

Barclays	Mark DeVries
JMP Securities	Chris York
Ladenburg Thalmann	Mickey Schleien
Maxim Group	Michael Diana
National Securities	Christopher Testa
Wells Fargo Securities	Jonathan Bock

1. Source: Thomson ONE as of 2/19/16.