

BGC Partners, Inc.  
Form 10-Q  
November 09, 2016  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**FORM 10-Q**

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

**For the Quarterly Period Ended September 30, 2016**

**OR**

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

**Commission File Numbers: 0-28191, 1-35591**

**BGC Partners, Inc.**

**(Exact name of registrant as specified in its charter)**

<b>Delaware</b> <b>(State or other jurisdiction of</b>	<b>13-4063515</b> <b>(I.R.S. Employer</b>
<b>incorporation or organization)</b>	<b>Identification No.)</b>
<b>499 Park Avenue, New York, NY</b> <b>(Address of principal executive offices)</b>	<b>10022</b> <b>(Zip Code)</b>
<b>(212) 610-2200</b> <b>(Registrant's telephone number, including area code)</b>	

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 No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted 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 and post such files). Yes No

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

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company)

Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

On November 2, 2016, the registrant had 244,048,926 shares of Class A common stock, \$0.01 par value, and 34,848,107 shares of Class B common stock, \$0.01 par value, outstanding.

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**SPECIAL NOTE ON FORWARD-LOOKING INFORMATION**

This Form 10-Q (this Form 10-Q ) contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, which we refer to as the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, which we refer to as the Exchange Act. Such statements are based upon current expectations that involve risks and uncertainties. Any statements contained herein that are not statements of historical fact may be deemed to be forward-looking statements. For example, words such as may, will, should, estimates, predicts, possible, potential, continue, strategy, believes, anticipates, plans, expects, intends, and are intended to identify forward-looking statements.

Our actual results and the outcome and timing of certain events may differ significantly from the expectations discussed in the forward-looking statements. Factors that might cause or contribute to such a discrepancy include, but are not limited to, the factors set forth below and may impact either or both of our operating segments:

market conditions, including trading volume and volatility, potential deterioration of equity and debt capital markets and markets for commercial real estate and related services, and our ability to access the capital markets;

pricing, commissions and fees, and market position with respect to our products and services and those of our competitors;

the effect of industry concentration and reorganization, reduction of customers, and consolidation;

liquidity, regulatory, and clearing capital requirements and the impact of credit market events;

our relationships with Cantor Fitzgerald, L.P. and its affiliates, which we refer to as Cantor, including Cantor Fitzgerald & Co., which we refer to as CF&Co, and Cantor Commercial Real Estate Company, L.P., which we refer to as CCRE, any related conflicts of interest, any impact of Cantor's results on our credit ratings and/or the associated outlooks, any loans to or from us or Cantor, CF&Co's acting as our sales agent or underwriter under our controlled equity or other offerings, Cantor's holdings of our debt securities, CF&Co's acting as a market maker in our debt securities, CF&Co's acting as our financial advisor in connection with potential business combinations, dispositions, or other transactions, our participation in various investments, stock loans or cash management vehicles placed by or recommended by CF&Co, and any services provided by or transactions with CCRE;

economic or geopolitical conditions or uncertainties, the actions of governments or central banks, including uncertainty regarding a U.K. exit from the European Union following the recent referendum and related rulings, and the impact of terrorist acts, acts of war or other violence or political unrest, as well as natural disasters or weather-related or similar events, including power failures, communication and transportation disruptions, and other interruptions of utilities or other essential services;

the effect on our businesses, our clients, the markets in which we operate, and the economy in general of possible shutdowns of the U.S. government, sequestrations, uncertainties regarding the debt ceiling and the federal budget, and other potential political impasses, as well as the economic and market response to the U.S. presidential campaign and election;

the effect on our businesses of reductions in overall industry volumes in certain of our products as a result of central bank quantitative easing, interest rate changes, market volatility, and other factors;

the effect on our businesses of worldwide governmental debt issuances, austerity programs, increases or decreases in deficits, and other changes to monetary policy, and potential political impasses or regulatory requirements, including increased capital requirements for banks and other institutions;

extensive regulation of our businesses and customers, changes in regulations relating to financial services companies, commercial real estate and other industries, and risks relating to compliance matters, including regulatory examinations, inspections, investigations and enforcement actions, and any resulting costs, increased financial and capital requirements, enhanced oversight, fines, penalties, sanctions, and changes to or restrictions or limitations on specific activities, operations, compensatory arrangements, and growth opportunities, including acquisitions, hiring, and new businesses, products, or services;

factors related to specific transactions or series of transactions, including credit, performance, and principal risk, trade failures, counterparty failures, and the impact of fraud and unauthorized trading;

costs and expenses of developing, maintaining, and protecting our intellectual property, as well as employment and other litigation and their related costs, including judgments or settlements paid or received and the impact thereof on our financial results and cash flows in any given period;

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certain financial risks, including the possibility of future losses, reduced cash flows from operations, increased leverage and the need for short- or long-term borrowings, including from Cantor, or other sources of cash relating to acquisitions, dispositions, or other matters, potential liquidity and other risks relating to our ability to obtain financing or refinancing of existing debt on terms acceptable to us, if at all, and risks of the resulting leverage, including potentially causing a reduction in our credit ratings and/or the associated outlooks and increased borrowing costs, as well as interest rate and foreign currency exchange rate fluctuations;

risks associated with the temporary or longer-term investment of our available cash, including defaults or impairments on our investments, stock loans or cash management vehicles and collectability of loan balances owed to us by partners, employees, or others;

our ability to enter new markets or develop new products, trading desks, marketplaces, or services for existing or new customers and to induce such customers to use these products, trading desks, marketplaces, or services and to secure and maintain market share;

our ability to enter into marketing and strategic alliances and business combinations or other transactions in the financial services, real estate, and other industries, including acquisitions, tender offers, dispositions, offerings, reorganizations, partnering opportunities and joint ventures, and our ability to maintain or develop relationships with independently owned offices in our real estate services business and our ability to grow in other geographic regions, the anticipated benefits of any such transactions, relationships or growth and the future impact of any such transactions, relationships or growth on our financial results for current or future periods, the integration of any completed acquisitions and the use of proceeds of any completed dispositions or offerings, and the value of and any hedging entered into in connection with consideration received or to be received in connection with such dispositions;

our estimates or determinations of potential value with respect to various assets or portions of our businesses, including with respect to the accuracy of the assumptions or the valuation models or multiples used;

our ability to hire and retain personnel, including brokers, salespeople, managers, and other professionals;

our ability to expand the use of technology for hybrid and fully electronic trading in our product and service offerings;

our ability to effectively manage any growth that may be achieved, while ensuring compliance with all applicable financial reporting, internal control, legal compliance, and regulatory requirements;

our ability to identify and remediate any material weaknesses in our internal controls that could affect our ability to prepare financial statements and reports in a timely manner, control our policies, practices and

procedures, operations and assets, assess and manage our operational, regulatory, and financial risks, and integrate our acquired businesses and brokers, salespeople, managers and other professionals;

the effectiveness of our risk management policies and procedures, and the impact of unexpected market moves and similar events;

information technology risks, including capacity constraints, failures, or disruptions in our systems or those of the clients, counterparties, exchanges, clearing facilities, or other parties with which we interact, including cybersecurity risks and incidents and regulatory focus;

the fact that the prices at which shares of our Class A common stock are sold in one or more of our controlled equity offerings or in other offerings or other transactions may vary significantly, and purchasers of shares in such offerings or transactions, as well as existing stockholders, may suffer significant dilution if the price they paid for their shares is higher than the price paid by other purchasers in such offerings or transactions;

our ability to meet expectations with respect to payments of dividends and distributions and repurchases of shares of our Class A common stock and purchases or redemptions of limited partnership interests of BGC Holdings, L.P., which we refer to as BGC Holdings, or other equity interests in our subsidiaries, including from Cantor, our executive officers, other employees, partners, and others, and the net proceeds to be realized by us from offerings of shares of our Class A common stock; and

the effect on the market for and trading price of our Class A common stock of various offerings and other transactions, including our controlled equity and other offerings of our Class A common stock and convertible or exchangeable securities, our repurchases of shares of our Class A common stock and purchases of BGC Holdings limited partnership interests or other equity interests in our subsidiaries, any exchanges by Cantor of shares of our Class A common stock for shares of our Class B common stock, any exchanges or redemptions of limited partnership units and issuances of shares of Class A common stock in connection therewith, including in partnership restructurings, our payment of dividends on our Class A common stock and distributions on BGC Holdings limited partnership interests, convertible arbitrage, hedging, and other transactions engaged in by holders of our outstanding debt or other securities, share sales and stock pledge, stock loan, and other financing transactions by holders of our shares (including by Cantor or others), including of shares acquired pursuant to our employee benefit plans, unit exchanges and redemptions, partnership restructurings, acquisitions, conversions of our Class B common stock and our other convertible securities, stock pledge, stock loan, or other financing transactions, and distributions from Cantor pursuant to Cantor's distribution rights obligations and other distributions to Cantor partners, including deferred distribution rights shares.

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The foregoing risks and uncertainties, as well as those risks and uncertainties set forth in this Form 10-Q, may cause actual results and events to differ materially from the forward-looking statements. The information included herein is given as of the filing date of this Form 10-Q with the Securities and Exchange Commission (the SEC), and future results or events could differ significantly from these forward-looking statements. The Company does not undertake to publicly update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise.

**WHERE YOU CAN FIND MORE INFORMATION**

We file annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy any document we file at the SEC's Public Reference Room located at One Station Place, 100 F Street, N.E., Washington, D.C. 20549. You can also request copies of the documents, upon payment of a duplicating fee, by writing the Public Reference Section of the SEC. Please call the SEC at 1-800-SEC-0330 for further information on the Public Reference Room. These filings are also available to the public from the SEC's website at [www.sec.gov](http://www.sec.gov).

Our website address is [www.bgcpartners.com](http://www.bgcpartners.com). Through our website, we make available, free of charge, the following documents as soon as reasonably practicable after they are electronically filed with, or furnished to, the SEC: our Annual Reports on Form 10-K; our proxy statements for our annual and special stockholder meetings; our Quarterly Reports on Form 10-Q; our Current Reports on Form 8-K; Forms 3, 4 and 5 and Schedules 13D filed on behalf of Cantor, CF Group Management, Inc. (CFGM), our directors and our executive officers; and amendments to those documents. Our website also contains additional information with respect to our industries and businesses. The information contained on, or that may be accessed through, our website is not part of, and is not incorporated into, this Form 10-Q.



**Table of Contents****PART I FINANCIAL INFORMATION****ITEM 1. FINANCIAL STATEMENTS****BGC PARTNERS, INC.****CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION****(in thousands, except per share data)****(unaudited)**

	<b>September 30, 2016</b>	<b>December 31, 2015</b>
<b>Assets</b>		
Cash and cash equivalents	\$ 448,515	\$ 461,207
Cash segregated under regulatory requirements	6,911	3,199
Securities owned	212,056	32,361
Marketable securities	179,904	650,400
Receivables from broker-dealers, clearing organizations, customers and related broker-dealers	1,763,834	812,240
Accrued commissions receivable, net	377,750	342,299
Loans, forgivable loans and other receivables from employees and partners, net	254,000	158,176
Fixed assets, net	155,340	145,873
Investments	42,709	33,813
Goodwill	830,246	811,766
Other intangible assets, net	219,059	233,967
Receivables from related parties	2,663	15,466
Other assets	318,922	290,687
<b>Total assets</b>	<b>\$ 4,811,909</b>	<b>\$ 3,991,454</b>
<b>Liabilities, Redeemable Partnership Interest, and Equity</b>		
Securities loaned	\$	\$ 117,890
Accrued compensation	332,976	303,959
Payables to broker-dealers, clearing organizations, customers and related broker-dealers	1,613,337	714,823
Payables to related parties	16,831	21,551
Accounts payable, accrued and other liabilities	636,188	692,639
Notes payable and collateralized borrowings	969,111	840,877
<b>Total liabilities</b>	<b>3,568,443</b>	<b>2,691,739</b>
Commitments and contingencies (Note 19)		
Redeemable partnership interest	56,441	57,145
Equity		

<b>Stockholders equity:</b>		
Class A common stock, par value \$0.01 per share; 750,000 and 500,000 shares authorized at September 30, 2016 and December 31, 2015, respectively; 289,493 and 255,859 shares issued at September 30, 2016 and December 31, 2015, respectively; and 243,312 and 219,063 shares outstanding at September 30, 2016 and December 31, 2015, respectively	2,895	2,559
Class B common stock, par value \$0.01 per share; 150,000 and 100,000 shares authorized at September 30, 2016 and December 31, 2015, respectively; 34,848 shares issued and outstanding at September 30, 2016 and December 31, 2015, convertible into Class A common stock	348	348
Additional paid-in capital	1,448,601	1,109,000
Contingent Class A common stock	44,673	50,095
Treasury stock, at cost: 46,181 and 36,796 shares of Class A common stock at September 30, 2016 and December 31, 2015, respectively	(277,443)	(212,331)
Retained deficit	(309,544)	(273,492)
Accumulated other comprehensive income (loss)	(19,976)	(25,056)
<b>Total stockholders equity</b>	<b>889,554</b>	<b>651,123</b>
Noncontrolling interest in subsidiaries	297,471	591,447
<b>Total equity</b>	<b>1,187,025</b>	<b>1,242,570</b>
Total liabilities, redeemable partnership interest, and equity	\$ 4,811,909	\$ 3,991,454

*The accompanying Notes to the unaudited Condensed Consolidated Financial Statements are an integral part of these financial statements.*

Table of Contents**BGC PARTNERS, INC.****CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS****(in thousands, except per share data)****(unaudited)**

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
<b>Revenues:</b>				
Commissions	\$ 496,265	\$ 521,264	\$ 1,469,940	\$ 1,424,357
Principal transactions	76,332	73,841	255,219	238,958
Real estate management services	49,373	48,867	140,960	135,997
Fees from related parties	6,126	6,609	18,061	19,310
Data, software and post-trade	11,834	29,124	36,599	68,344
Interest income	2,792	1,387	8,952	6,253
Other revenues	783	4,203	4,770	8,774
<b>Total revenues</b>	<b>643,505</b>	<b>685,295</b>	<b>1,934,501</b>	<b>1,901,993</b>
<b>Expenses:</b>				
Compensation and employee benefits	415,697	435,932	1,243,501	1,213,803
Allocations of net income and grant of exchangeability to limited partnership units and FPU's	58,771	50,667	132,670	113,921
<b>Total compensation and employee benefits</b>	<b>474,468</b>	<b>486,599</b>	<b>1,376,171</b>	<b>1,327,724</b>
Occupancy and equipment	46,513	51,300	146,026	157,373
Fees to related parties	5,060	4,876	14,803	13,564
Professional and consulting fees	15,549	15,201	45,160	53,702
Communications	30,568	31,503	92,076	88,550
Selling and promotion	22,613	23,370	73,725	70,609
Commissions and floor brokerage	8,493	8,865	27,633	25,616
Interest expense	15,383	16,944	43,465	51,285
Other expenses	19,709	26,802	66,204	75,022
<b>Total expenses</b>	<b>638,356</b>	<b>665,460</b>	<b>1,885,263</b>	<b>1,863,445</b>
<b>Other income (losses) , net:</b>				
Gain (loss) on divestiture and sale of investments	7,044	2,717	7,044	3,396
Gains (losses) on equity method investments	683	1,042	1,741	2,678
Other income (loss)	91,653	59,728	98,748	92,259
<b>Total other income (losses), net</b>	<b>99,380</b>	<b>63,487</b>	<b>107,533</b>	<b>98,333</b>
Income (loss) from operations before income taxes	104,529	83,322	156,771	136,881
Provision (benefit) for income taxes	30,263	28,737	45,651	41,055

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Consolidated net income (loss)	\$ 74,266	\$ 54,585	\$ 111,120	\$ 95,826
Less: Net income (loss) attributable to noncontrolling interest in subsidiaries	13,384	16,214	20,854	34,053
Net income (loss) available to common stockholders	\$ 60,882	\$ 38,371	\$ 90,266	\$ 61,773
<b>Per share data:</b>				
<i>Basic earnings per share</i>				
Net income (loss) available to common stockholders	\$ 60,882	\$ 38,371	\$ 90,266	\$ 61,773
Basic earnings per share	\$ 0.22	\$ 0.15	\$ 0.33	\$ 0.26
Basic weighted-average shares of common stock outstanding	278,601	252,354	276,144	239,856
<i>Fully diluted earnings per share</i>				
Net income (loss) for fully diluted shares	\$ 92,121	\$ 58,538	\$ 139,683	\$ 93,119
Fully diluted earnings per share	\$ 0.21	\$ 0.15	\$ 0.32	\$ 0.25
Fully diluted weighted-average shares of common stock outstanding	429,761	394,026	434,713	370,147
Dividends declared per share of common stock	\$ 0.16	\$ 0.14	\$ 0.46	\$ 0.40
Dividends declared and paid per share of common stock	\$ 0.16	\$ 0.14	\$ 0.46	\$ 0.40

*The accompanying Notes to the unaudited Condensed Consolidated Financial Statement*

*are an integral part of these financial statements.*

Table of Contents**BGC PARTNERS, INC.****CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)****(in thousands)****(unaudited)**

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
Consolidated net income (loss)	\$ 74,266	\$ 54,585	\$ 111,120	\$ 95,826
Other comprehensive income (loss), net of tax:				
Foreign currency translation adjustments	417	(8,101)	4,534	(15,033)
Available for sale securities	511	(2,607)	543	(18,958)
Total other comprehensive income (loss), net of tax	928	(10,708)	5,077	(33,991)
Comprehensive income (loss)	75,194	43,877	116,197	61,835
Less: Comprehensive income (loss) attributable to noncontrolling interest in subsidiaries, net of tax	13,545	15,196	20,851	30,307
Comprehensive income (loss) attributable to common stockholders	\$ 61,649	\$ 28,681	\$ 95,346	\$ 31,528

*The accompanying Notes to the unaudited Condensed Consolidated Financial Statements are an integral part of these financial statements.*

Table of Contents**BGC PARTNERS, INC.****CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS****(in thousands)****(unaudited)**

	<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>		
Consolidated net income (loss)	\$ 111,120	\$ 95,826
Adjustments to reconcile consolidated net income (loss) to net cash provided by operating activities:		
Fixed asset depreciation and intangible asset amortization	56,865	62,428
Employee loan amortization and reserves on employee loans	44,656	30,861
Equity-based compensation and allocations of net income to limited partnership units and FPU's	150,023	128,827
Deferred compensation expense	13,287	17,615
Losses (gains) on equity method investments	(1,741)	(2,678)
Amortization of discount (premium) on notes payable	(2,414)	4,427
Unrealized loss (gain) on marketable securities	(973)	(5,286)
Impairment of fixed assets	3,737	18,800
Deferred tax provision (benefit)	(57,915)	7,518
Sublease provision adjustment	(807)	(1,385)
Recognition of earn-out and related hedges	(67,016)	(52,917)
Realized losses (gains) on marketable securities (see Note 9 Marketable Securities )	(11,792)	(31,757)
Change in the fair value of contingent consideration	(18,347)	
Loss (gain) on sale of cost method investment	(7,051)	
Loss (gain) on divestitures		(537)
Forfeitures of Class A common stock	(374)	(1,376)
Other	(391)	(1,750)
Consolidated net income (loss), adjusted for non-cash and non-operating items	210,867	268,616
Decrease (increase) in operating assets:		
Receivables from broker-dealers, clearing organizations, customers and related broker-dealers	(948,476)	153,851
Loans, forgivable loans and other receivables from employees and partners, net	(140,201)	(56,142)
Accrued commissions receivable, net	(19,632)	25,229
Securities borrowed		62,736
Securities owned	(179,695)	2,106
Receivables from related parties	13,544	(3,752)
Cash segregated under regulatory requirements	(3,704)	6,995
Other assets	9,166	24,963
Increase (decrease) in operating liabilities:		

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Payables to broker-dealers, clearing organizations, customers and related broker-dealers	897,494	(211,459)
Payables to related parties	(4,795)	9,897
Securities sold, not yet purchased		(1,526)
Securities loaned	(117,967)	54,731
Accounts payable, accrued and other liabilities	67,093	(108,178)
Accrued compensation	(31,685)	(101,507)
Net cash provided by (used in) operating activities	\$ (247,991)	\$ 126,560
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>		
Purchases of fixed assets	\$ (36,844)	\$ (26,816)
Capitalization of software development costs	(17,595)	(12,470)
Purchase of equity method investments	(7,612)	(981)
Payments for acquisitions, net of cash acquired	(119,212)	(170,792)
Purchase of marketable securities	(68,396)	
Proceeds from sale of marketable securities	618,090	1,922
Proceeds from sale of cost method investments	7,106	
Disposal of assets and liabilities held for sale, net		(5,633)
Capitalization of trademarks, patent defense and registration costs	(420)	(744)
Net cash provided by (used in) investing activities	\$ 375,117	\$ (215,514)

*The accompanying Notes to the unaudited Condensed Consolidated Financial Statements*

*are an integral part of these financial statements.*

Table of Contents**BGC PARTNERS, INC.****CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)****(in thousands)****(unaudited)**

	<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>		
Repayments of collateralized borrowings	\$ (5,121)	\$ (3,302)
Repayments of convertible notes	(159,932)	
Issuance of senior notes, net of deferred issuance costs	295,768	
Issuance of collateralized borrowings, net of deferred issuance costs		27,918
Earnings distributions	(60,629)	(51,314)
Redemption and repurchase of limited partnership interests	(27,664)	(25,182)
Dividends to stockholders	(126,318)	(96,087)
Repurchase of Class A common stock	(72,700)	(6,786)
Cancellation of restricted stock units in satisfaction of withholding tax requirements	(1,542)	(520)
Proceeds from issuance of Class A common stock, net of costs	15,280	
Proceeds from exercise of stock options	86	627
Repayments of short-term borrowings		5,000
Net cash provided by (used in) financing activities	(142,772)	(149,646)
Cash and cash equivalents classified as assets held for sale		23,228
Effect of exchange rate changes on cash and cash equivalents	2,954	(8,515)
Net increase (decrease) in cash and cash equivalents	(12,692)	(223,887)
Cash and cash equivalents at beginning of period	461,207	648,277
Cash and cash equivalents at end of period	\$ 448,515	\$ 424,390
Supplemental cash information:		
Cash paid during the period for taxes	\$ 55,196	\$ 19,438
Cash paid during the period for interest	45,169	45,956
Supplemental non-cash information:		
Issuance of Class A common stock upon exchange of limited partnership interests	\$ 53,754	\$ 52,521
Issuance of Class A and contingent Class A common stock for acquisitions	5,857	35,062
Issuance of Class A common stock upon conversion of convertible notes	68	150,000
Shares received for Nasdaq earn-out	67,016	52,917

*The accompanying Notes to the unaudited Condensed Consolidated Financial Statements*

*are an integral part of these financial statements.*





Table of Contents**BGC PARTNERS, INC.****CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY**

For the Year Ended December 31, 2015

(in thousands, except share amounts)

	BGC Partners, Inc. Stockholders					Accumulated	Other Noncontrolling	Interest	Total
	Class A	Class B	Additional	Contingent	Treasury	Retained	Comprehensive	in	
	Common	Common	Paid-in	Class A	Stock	Deficit	Income	Subsidiaries	
	Stock	Stock	Capital	Common	Stock		(Loss)		
<b>Balance, January 1, 2015</b>	\$ 2,202	\$ 348	\$ 817,158	\$ 47,383	\$ (200,958)	\$ (268,920)	\$ 4,303	\$ 180,406	\$ 581,922
Consolidated net income (loss)						126,788		141,530	268,318
Other comprehensive gain, net of tax							(29,359)	(3,876)	(33,235)
Equity-based compensation, 825,996 shares	8		2,909					1,454	4,371
Dividends to common stockholders						(131,360)			(131,360)
Earnings distributions to limited partnership interests and other noncontrolling interests								(70,538)	(70,538)
Grant of exchangeability and redemption of limited partnership interests, issuance of 9,445,664 shares	94		141,262					75,684	217,040
Issuance of Class A common stock (net of costs), 129,151	1		860					247	1,108

shares					
Redemption of FPU's, 539,275 units				(835)	(835)
Repurchase of Class A common stock, 1,416,991 shares			(9,371)	(2,743)	(12,114)
Forfeitures of restricted Class A common stock, 270,422 shares	688		(2,002)	(387)	(1,701)
Cantor purchase of Cantor units from BGC Holdings upon redemption of founding/working partner units, 1,775,481 units				6,573	6,573
Re-allocation of equity due to additional investment by founding/working partners				(80)	(80)
Issuance of Class A common stock for acquisitions, 1,199,052 shares	12	5,112	(4,579)		545
Issuance of contingent shares and limited partnership interests in connection with acquisitions		23,104	7,291	8,695	39,090
Conversion of 8.75% Convertible Notes to Class A common stock, 24,042,599 shares	240	117,178		32,582	150,000
Reclassification of Redeemable noncontrolling interest to noncontrolling interest for GFI Back-End Merger				222,148	222,148
		731		(1,219)	(488)

Purchases of  
Newmark  
noncontrolling  
interest

Other	2	(2)						1,806	1,806
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**Balance,  
December 31,  
2015**

\$ 2,559	\$ 348	\$ 1,109,000	\$ 50,095	\$ (212,331)	\$ (273,492)	\$ (25,056)	\$ 591,447	\$ 1,242,570
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*The accompanying Notes to the unaudited Condensed Consolidated Financial Statements are an integral part of these financial statements.*

Table of Contents**BGC PARTNERS, INC.****CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (Continued)****For the Nine Months Ended September 30, 2016****(in thousands, except share amounts)****(unaudited)**

	BGC Partners, Inc. Stockholders					Accumulated Other Comprehensive Income		Noncontrolling Interest in Subsidiaries	Total
	Class A Common Stock	Class B Common Stock	Additional Paid-in Capital	Contingent Class A Common Stock	Treasury Stock	Retained Deficit	(Loss)		
<b>Balance, January 1, 2016</b>	\$ 2,559	\$ 348	\$ 1,109,000	\$ 50,095	\$ (212,331)	\$ (273,492)	\$ (25,056)	\$ 591,447	\$ 1,242,570
Consolidated net income (loss)						90,266		20,854	111,120
Other comprehensive gain, net of tax							5,080	(3)	5,077
Equity-based compensation, 569,344 shares	6		1,958					1,003	2,967
Dividends to common stockholders						(126,318)			(126,318)
Earnings distributions to limited partnership interests and other noncontrolling interests								(56,562)	(56,562)
Grant of exchangeability and redemption of limited partnership interests, issuance of 6,269,630 shares	63 19		43,803 13,856					25,788 3,445	69,654 17,320

Issuance of Class A common stock (net of costs), 1,933,615 shares						
Redemption of FPU's, 272,871 units					(1,981)	(1,981)
Repurchase of Class A common stock, 9,326,182 shares			(64,684)		(17,137)	(81,821)
Forfeitures of restricted Class A common stock, 59,317 shares		132	(428)		(78)	(374)
Forfeitures of limited partnership units issued		11,768			(11,768)	
Issuance of Class A common stock for acquisitions, 1,372,952 shares	13	7,575	(6,716)		232	1,104
Issuance of contingent shares and limited partnership interests in connection with acquisitions		2,486	1,294		988	4,768
Conversion of 4.50% Convertible Notes to Class A common stock, 6,909 shares		54			14	68
Completion of GFI Back-End Mergers and Issuance of Class A common stock, 23,481,192 shares	235	258,440			(258,690)	(15)
Purchase of Newmark noncontrolling interest		184			(242)	(58)
Other		(655)			161	(494)

<b>Balance, September 30, 2016</b>	\$ 2,895	\$ 348	\$ 1,448,601	\$ 44,673	\$ (277,443)	\$ (309,544)	\$ (19,976)	\$ 297,471	\$ 1,187,025
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*The accompanying Notes to the unaudited Condensed Consolidated Financial Statements are an integral part of these financial statements.*

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**Table of Contents****BGC PARTNERS, INC.****NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****(unaudited)****1. Organization and Basis of Presentation*****Business Overview***

BGC Partners, Inc. (together with its subsidiaries, BGC Partners, BGC or the Company) is a leading global brokerage company servicing the financial and real estate markets through its two segments, Financial Services and Real Estate Services. Through its brands, including BGC®, GFI® and R.P. Martin™, among others, the Company's Financial Services segment specializes in the brokerage of a broad range of products, including fixed income (rates and credit), foreign exchange, equities, energy and commodities, and futures. It also provides a wide range of services, including trade execution, broker-dealer services, clearing, trade compression, post trade, information, and other back-office services to a broad range of financial and non-financial institutions. BGC Partners' integrated platform is designed to provide flexibility to customers with regard to price discovery, execution and processing of transactions, and enables them to use voice, hybrid, or in many markets, fully electronic brokerage services in connection with transactions executed either over-the-counter (OTC) or through an exchange. Through its FENI®, SBGC Trader, BGC Market Data and Capitalab® brands, BGC Partners offers fully electronic brokerage, financial technology solutions, market data, post-trade services and analytics related to select financial instruments and markets.

Newmark Grubb Knight Frank (NGKF) is a full-service commercial real estate platform that comprises the Company's Real Estate Services segment. Under brand names including Newmark Grubb Knight Frank™, Newmark Cornish & Carey™, ARA®, Computerized Facility Integration™, Landauer® Valuation & Advisory, and Excess Space Retail Services, Inc®, NGKF offers commercial real estate tenants, owners, investors and developers a wide range of services, including leasing and corporate advisory, investment sales, and real estate finance, consulting, project and development management, and property and facilities management.

On February 26, 2015, the Company successfully completed a tender offer to acquire shares of common stock, par value \$0.01 per share, of GFI Group Inc. (GFI) for \$6.10 per share in cash and accepted for purchase 54.3 million shares (the Tendered Shares) tendered to the Company pursuant to its offer. The Tendered Shares, together with the 17.1 million shares already owned by the Company, represented approximately 56% of GFI's outstanding shares. On April 28, 2015, a subsidiary of BGC purchased approximately 43.0 million newly issued shares of GFI's common stock at the price of \$5.81 per share for an aggregate purchase price of \$250 million, which increased the Company's ownership in GFI to approximately 67.0%. The purchase price was paid to GFI in the form of a note due on June 19, 2018 that bore an interest rate of LIBOR plus 200 basis points.

On January 12, 2016, the Company, Jersey Partners, Inc. (JPI), New JP Inc. (New JPI), Michael A. Gooch, Colin Heffron, and certain subsidiaries of JPI and the Company closed on a previously agreed upon merger. This merger provided for the acquisition of JPI by BGC (the JPI Merger) as provided for by a merger agreement dated December 22, 2015. Shortly following the completion of the JPI Merger, a subsidiary of the Company merged with and into GFI pursuant to a short-form merger under Delaware law, with GFI continuing as the surviving entity (the GFI Merger and, together with the JPI Merger, the Back-End Mergers). The Back-End Mergers allowed the Company to acquire the remaining approximately 33% of the outstanding shares of GFI common stock that it did not already own. Following the closing of the Back-End Mergers, the Company and its affiliates now own 100% of the



outstanding shares of GFI's common stock.

GFI is a leading intermediary and provider of trading technologies and support services to the global OTC and listed markets. GFI serves institutional clients in operating electronic and hybrid markets for cash and derivative products across multiple asset classes.

The Company's customers include many of the world's largest banks, broker-dealers, investment banks, trading firms, hedge funds, governments, corporations, property owners, real estate developers and investment firms. BGC Partners has offices in dozens of major markets, including New York and London, as well as in Atlanta, Beijing, Boston, Charlotte, Chicago, Copenhagen, Dallas, Denver, Dubai, Geneva, Hong Kong, Houston, Istanbul, Johannesburg, Los Angeles, Mexico City, Miami, Moscow, Nyon, Paris, Philadelphia, Rio de Janeiro, San Francisco, Santa Clara, São Paulo, Seoul, Shanghai, Singapore, Sydney, Tokyo, Toronto and Washington, D.C., and over 50 other offices.

***Basis of Presentation***

The Company's unaudited condensed consolidated financial statements have been prepared pursuant to the rules and regulations of the U.S. Securities and Exchange Commission (the "SEC") and in conformity with accounting principles generally accepted in the U.S. ( "U.S. GAAP"). The Company's unaudited condensed consolidated financial statements include the Company's accounts and all subsidiaries in which the Company has a controlling interest. Intercompany balances and transactions have been eliminated in consolidation. Certain reclassifications have been made to previously reported amounts to conform to the current presentation.

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During the three months ended March 31, 2016, the Company changed the line item formerly known as Market data and software solutions to Data, software and post-trade. Reclassifications have been made to previously reported amounts to conform to the current presentation.

In addition, for the three and nine months ended September 30, 2015, the Company has made reclassifications to previously reported amounts related to GFI to conform to the current presentation for the line items Compensation and employee benefits and Professional and consulting fees.

The unaudited condensed consolidated financial statements contain all normal and recurring adjustments that, in the opinion of management, are necessary for a fair presentation of the unaudited condensed consolidated statements of financial condition, the unaudited condensed consolidated statements of operations, the unaudited condensed consolidated statements of comprehensive income (loss), the unaudited condensed consolidated statements of cash flows and the unaudited condensed consolidated statements of changes in equity of the Company for the periods presented.

### ***Recently Adopted Accounting Pronouncements***

In February 2015, the Financial Accounting Standards Board (the FASB) issued ASU No. 2015-02, Consolidation (Topic 810): Amendments to the Consolidation Analysis. The amendment eliminates the deferral of certain consolidation standards for entities considered to be investment companies and modifies the consolidation analysis performed on certain types of legal entities. The guidance was effective beginning January 1, 2016 and early adoption was permitted. The adoption of this FASB guidance did not have a material impact on the Company's unaudited condensed consolidated financial statements.

In April 2015, the FASB issued ASU No. 2015-03, Interest Imputation of Interest, which relates to simplifying the presentation of debt issuance costs. This ASU requires that debt issuance costs related to a recognized liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. The amendments in this update were effective for the annual period beginning January 1, 2016 for the Company. The adoption of this FASB guidance did not have a material impact on the Company's unaudited condensed consolidated financial statements.

In September 2015, the FASB issued ASU No. 2015-16, Business Combinations (Topic 805): Simplifying the Accounting for Measurement-Period Adjustments. This ASU requires adjustments to provisional amounts that are identified during the measurement period of a business combination to be recognized in the reporting period in which the adjustment amounts are determined. Acquirers are no longer required to revise comparative information for prior periods as if the accounting for the business combination had been completed as of the acquisition date. The guidance was effective beginning January 1, 2016. The adoption of this FASB guidance did not have a material impact on the Company's unaudited condensed consolidated financial statements.

### ***New Accounting Pronouncements***

In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers, which relates to how an entity recognizes the revenue it expects to be entitled to for the transfer of promised goods and services to customers. The ASU will replace certain existing revenue recognition guidance. The guidance, as stated in ASU No. 2014-09, was initially effective beginning on January 1, 2017. In August 2015, the FASB issued ASU No. 2015-14, Revenue from Contracts with Customers Deferral of Effective Date, which defers the effective date by one year, with early adoption on the original effective date permitted. The standard permits the use of either the retrospective or cumulative effect transition method. Management is currently evaluating the impact of the new guidance on the

Company's unaudited condensed consolidated financial statements.

In August 2014, the FASB issued ASU No. 2014-15, Presentation of Financial Statements—Going Concern, which relates to disclosure of uncertainties about an entity's ability to continue as a going concern. This ASU provides additional guidance on management's responsibility to evaluate the condition of an entity and the required disclosures based on this assessment. The amendments in this update are effective for the annual period ending after December 15, 2016, and early application is permitted. The adoption of this FASB guidance would not impact the Company's unaudited condensed consolidated financial statements.

In January 2016, the FASB issued ASU No. 2016-01, Financial Instruments—Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. This ASU requires entities to measure equity investments that do not result in consolidation and are not accounted for under the equity method at fair value and recognize any changes in fair value in net income (loss) unless the investments qualify for the new practicability exception. Entities will also have to record changes in instrument-specific credit risk for financial liabilities measured under the fair value option in other comprehensive income (loss). In addition, entities will be required to present enhanced disclosures of financial assets and financial liabilities. The guidance is effective beginning January 1, 2018, with early adoption of certain provisions of the ASU permitted. Management is currently evaluating the impact of the new guidance on the Company's unaudited condensed consolidated financial statements.

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842). This ASU requires lessees to recognize a right-of-use asset and lease liability for all leases with terms of more than 12 months. Recognition, measurement and presentation of expenses will depend on classification as a finance or operating lease. The amendments also require certain quantitative and qualitative disclosures.

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Accounting guidance for lessors is largely unchanged. The guidance is effective beginning January 1, 2019, with early adoption permitted. Management is currently evaluating the impact of the new guidance on the Company's unaudited condensed consolidated financial statements.

In March 2016, the FASB issued ASU No. 2016-09, Improvements to Employee Share-Based Payment Accounting, which simplifies several aspects of the accounting for employee share-based payment transactions, including the accounting for income taxes, forfeitures, and statutory tax withholding requirements, as well as classification of related amounts within the statement of cash flows. The new standard will become effective for the Company beginning with the first quarter of 2017, and early adoption is permitted. Management is currently evaluating the impact of the new guidance on the Company's unaudited condensed consolidated financial statements.

In August 2016, the FASB issued ASU No. 2016-15, Statement of Cash Flows (Topic 230) Classification of Certain Cash Receipts and Cash Payments, which makes changes to how cash receipts and cash payments are presented and classified in the statement of cash flows. The new standard will become effective for the Company beginning with the first quarter of 2018 and will require adoption on a retrospective basis. Management is currently evaluating the impact of the new guidance on the Company's unaudited condensed consolidated financial statements.

**2. Limited Partnership Interests in BGC Holdings**

BGC Holdings, L.P. ( BGC Holdings ) is a consolidated subsidiary of the Company for which the Company is the general partner. The Company and BGC Holdings jointly own BGC Partners, L.P. ( BGC US ) and BGC Global Holdings L.P. ( BGC Global ), the two operating partnerships. Listed below are the limited partnership interests in BGC Holdings. The founding/working partner units, limited partnership units and limited partnership interests held by Cantor Fitzgerald, L.P. ( Cantor ) ( Cantor units ), each as described below, collectively represent all of the limited partnership interests in BGC Holdings.

***Founding/Working Partner Units***

Founding/working partners have a limited partnership interest in BGC Holdings. The Company accounts for founding/working partner units ( FPU's ) outside of permanent capital, as Redeemable partnership interest, in the Company's unaudited condensed consolidated statements of financial condition. This classification is applicable to founding/working partner units because these units are redeemable upon termination of a partner, including a termination of employment, which can be at the option of the partner and not within the control of the issuer.

Founding/working partner units are held by limited partners who are employees and generally receive quarterly allocations of net income. Upon termination of employment or otherwise ceasing to provide substantive services, the founding/working partner units are generally redeemed, and the unit holders are no longer entitled to participate in the quarterly allocations of net income. Since these allocations of net income are cash distributed on a quarterly basis and are contingent upon services being provided by the unit holder, they are reflected as a component of compensation expense under Allocations of net income and grant of exchangeability to limited partnership units and FPU's in the Company's unaudited condensed consolidated statements of operations.

***Limited Partnership Units***

Certain employees hold limited partnership interests in BGC Holdings (e.g., REUs, RPU's, PSU's, PSI's and LPU's, collectively the limited partnership units ). Generally, such units receive quarterly allocations of net income, which are cash distributed and generally are contingent upon services being provided by the unit holders. As prescribed in FASB

guidance, the quarterly allocations of net income on such limited partnership units are reflected as a component of compensation expense under Allocations of net income and grant of exchangeability to limited partnership units and FPU's in the Company's unaudited condensed consolidated statements of operations. From time to time, the Company issues limited partnership units as part of the consideration for acquisitions; these units are not entitled to a distribution of earnings.

Certain of these limited partnership units entitle the holders to receive post-termination payments equal to the notional amount of the units in four equal yearly installments after the holder's termination. These limited partnership units are accounted for as post-termination liability awards, and in accordance with FASB guidance, the Company records compensation expense for the awards based on the change in value at each reporting date in the Company's unaudited condensed consolidated statements of operations as part of Compensation and employee benefits.

The Company has also awarded certain preferred partnership units ( Preferred Units ). Each quarter, the net profits of BGC Holdings are allocated to such units at a rate of either 0.6875% (which is 2.75% per calendar year) or such other amount as set forth in the award documentation (the Preferred Distribution ). These allocations are deducted before the calculation and distribution of the quarterly partnership distribution for the remaining partnership units and are generally contingent upon services being provided by the unit holder. The Preferred Units are not entitled to participate in partnership distributions other than with respect to the Preferred Distribution. Preferred Units may not be made exchangeable into the Company's Class A common stock and are only entitled to the Preferred

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Distribution, and accordingly they are not included in the Company's fully diluted share count. The quarterly allocations of net income on Preferred Units are reflected in compensation expense under Allocations of net income and grant of exchangeability to limited partnership units and FPU's in the Company's unaudited condensed consolidated statements of operations. After deduction of the Preferred Distribution, the remaining partnership units generally receive quarterly allocations of net income based on their weighted-average pro rata share of economic ownership of the operating subsidiaries.

***Cantor Units***

Cantor units are reflected as a component of Noncontrolling interest in subsidiaries in the Company's unaudited condensed consolidated statements of financial condition. Cantor receives allocations of net income (loss), which are cash distributed on a quarterly basis and are reflected as a component of Net income (loss) attributable to noncontrolling interest in subsidiaries in the Company's unaudited condensed consolidated statements of operations.

***General***

Certain of the limited partnership interests, described above, have been granted exchangeability into Class A common stock on a one-for-one basis (subject to adjustment); additional limited partnership interests may become exchangeable for Class A common stock on a one-for-one basis (subject to adjustment). Because they are included in the Company's fully diluted share count, if dilutive, any exchange of limited partnership interests into Class A common shares would not impact the fully diluted number of shares and units outstanding. Because these limited partnership interests generally receive quarterly allocations of net income, such exchange would have no significant impact on the cash flows or equity of the Company. Each quarter, net income (loss) is allocated between the limited partnership interests and the common stockholders. In quarterly periods in which the Company has a net loss, the loss allocation for FPU's, limited partnership units and Cantor units is allocated to Cantor and reflected as a component of Net income (loss) attributable to noncontrolling interest in subsidiaries in the Company's unaudited condensed consolidated statements of operations. In subsequent quarters in which the Company has net income, the initial allocation of income to the limited partnership interests is to Net income (loss) attributable to noncontrolling interests in subsidiaries, to recover any losses taken in earlier quarters, with the remaining income allocated to the limited partnership interests. This income (loss) allocation process has no impact on the net income (loss) allocated to common stockholders.

**3. Acquisitions*****GFI***

On February 26, 2015, the Company successfully completed its tender offer to acquire shares of common stock, par value \$0.01 per share, of GFI for \$6.10 per share in cash and accepted for purchase 54.3 million shares tendered to the Company pursuant to the offer. The Tendered Shares, together with the 17.1 million shares already owned by the Company, represented approximately 56% of the then-outstanding shares of GFI. The Company issued payment for the Tendered Shares on March 4, 2015 in the aggregate amount of \$331.1 million. On April 28, 2015, a subsidiary of the Company purchased from GFI approximately 43.0 million new shares at that date's closing price of \$5.81 per share, for an aggregate purchase price of \$250 million. The purchase price was paid to GFI in the form of a note due on June 19, 2018 that bears an interest rate of LIBOR plus 200 basis points. The new shares and the note eliminate in consolidation. Following the issuance of the new shares, the Company owned approximately 67% of GFI's outstanding common stock. On January 12, 2016, the Company completed its acquisition of JPI. Shortly following the JPI Merger, a subsidiary of the Company merged with and into GFI pursuant to a short-form merger under Delaware law, with

GFI continuing as the surviving entity. The Company issued approximately 23.5 million shares of its Class A common stock and paid \$111.2 million in cash in connection with the closing of the Back-End Mergers. Following the closing of the Back-End Mergers, the Company and its affiliates now own 100% of the outstanding shares of GFI common stock. The excess of total consideration over the fair value of the total net assets acquired, of approximately \$450.0 million, has been recorded to goodwill and was allocated to the Company's Financial Services segment. In addition,

Total revenues in the Company's unaudited condensed consolidated statements of operations for the nine months ended September 30, 2016 and September 30, 2015 included \$416.2 million and \$399.9 million, respectively, related to GFI.

The following tables summarize the components of the purchase consideration transferred and the allocation of the assets acquired and liabilities assumed based on the fair values as of the acquisition date (in millions, except share and per share amounts).

*Calculation of purchase consideration transferred*

	<b>February 26, 2015</b>
Cash	\$ 331.1
Cost value of shares already owned (17,075,464 shares)	75.1
Redeemable noncontrolling interest (56,435,876 shares at \$6.10 per share)	344.3
Total purchase consideration and noncontrolling interest (cost value)	750.5
Appreciation of shares already owned (17,075,464 shares at \$6.10 per share less cost value)	29.0
Total purchase consideration and noncontrolling interest (fair value)	\$ 779.5



**Table of Contents***Allocation of the assets acquired and the liabilities assumed*

	<b>February 26, 2015</b>
Cash and cash equivalents	\$ 238.8
Receivables from broker-dealers, clearing organizations, customers and related-broker dealers	704.8
Accrued commissions receivable, net	93.6
Fixed assets, net	58.4
Goodwill	450.0
Finite-lived intangible assets:	
Non-compete agreement	15.4
Technology	39.2
Customer relationships	133.8
Acquired intangibles	6.7
Indefinite-lived intangible assets:	
Trade name	92.1
Other assets	194.2
Assets held for sale	208.3
Short-term borrowings	(70.0)
Accrued compensation	(141.0)
Payables to broker-dealers, clearing organizations, customers and related broker-dealers	(648.6)
Accounts payable, accrued and other liabilities	(163.3)
Notes payable and collateralized borrowings	(255.3)
Liabilities held for sale	(175.5)
Pre-existing noncontrolling interest	(2.1)
 Total	 \$ 779.5

The following unaudited pro forma summary presents consolidated information of the Company as if the acquisition of GFI had occurred on January 1, 2015, and as if the Company owned 100% of GFI from the date of acquisition. The unaudited pro forma results are not indicative of operations that would have been achieved, nor are they indicative of future results of operations. The unaudited pro forma results do not reflect any potential cost savings or other operations efficiencies that could result from the acquisition. In addition, the unaudited pro forma condensed combined financial information does not include any adjustments in respect of certain expenses recorded in the GFI financial statements that were associated with non-recurring events unrelated to the acquisition and does not include any adjustments in respect of any potential future sales of assets. However, the unaudited pro forma results below for the nine months ended September 30, 2015 do include non-recurring pro forma adjustments directly related to the acquisition which mainly consisted of: (a) Prior to the acquisition, GFI had entered into an agreement with the CME Group Inc. ( CME ) for CME to acquire GFI. The CME transaction was terminated, and as a result, GFI incurred breakage costs of approximately \$24.7 million; (b) Severance and compensation restructuring charges of \$22.2 million incurred by GFI; (c) The aggregate of BGC's and GFI's professional fees incurred, which totaled \$24.9 million; and (d) The \$29.0 million gain recorded by the Company upon acquisition of GFI on the 17.1 million shares of GFI common stock owned prior to the completion of the acquisition.

*In millions (unaudited)*

	<b>Nine Months Ended September 30, 2015</b>	
Pro forma revenues	\$	2,065.2
Pro forma consolidated net income (loss)	\$	94.2

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### ***Other Acquisitions***

On February 26, 2016, the Company completed the acquisition of Rudesill-Pera Multifamily, LLC ( *Memphis Multifamily* ). Memphis Multifamily is a multifamily brokerage firm operating in Memphis and the Mid-South Region.

On June 17, 2016, the Company completed the acquisition of The CRE Group, Inc. ( *CRE Group* ). CRE Group is a real estate services provider focused on project management, construction management and Leadership in Energy and Environmental Design (LEED) consulting.

On September 13, 2016, the Company acquired several management agreement contracts from the John Buck Company, LLC and Buck Management Group, LLC. On September 30, 2016, the Company completed the acquisition of Continental Realty, Ltd. ( *Continental Realty* ), a Columbus, Ohio-based company. Continental Realty specializes in commercial realty brokerage and property management throughout Ohio.

On September 23, 2016 the Company completed the acquisition of Perimeter Markets Inc. ( *PMI* ). PMI develops and operates institutional and retail alternative marketplaces to provide electronic fixed income trading services in Canada.

The total consideration for acquisitions during the nine months ended September 30, 2016, was approximately \$22.6 million in total fair value, comprised of cash and BGC Holdings limited partnership units, of which \$8.7 million may be issued contingent on certain targets being met through 2022. The excess of the consideration over the fair value of the net assets acquired has been recorded as goodwill of approximately \$20.2 million.

During the three months ended September 30, 2016, an agreement with the sellers of a prior acquisition was entered into, whereby certain consideration was reduced, which resulted in the return to the Company of 1.6 million partnership units (with an acquisition date fair value of \$14.9 million), the reduction of future cash earn-outs of \$17.3 million and a repayment to the Company of \$1.0 million in cash. As a result, the Company recognized \$18.3 million (comprised of \$17.3 million earn-out reduction and \$1.0 million cash received) in *Other income (loss)* in the Company's unaudited condensed consolidated statements of operations. These reductions were performance-based.

The results of operations of the Company's acquisitions have been included in the Company's unaudited condensed consolidated financial statements subsequent to their respective dates of acquisition. The Company has made a preliminary allocation of the consideration to the assets acquired and liabilities assumed as of the acquisition date, and expects to finalize its analysis with respect to acquisitions within the first year after the completion of the transaction. Therefore, adjustments to preliminary allocations may occur.

## **4. Divestitures**

### ***Sales of KGL and KBL***

In connection with the successful completion of the tender offer to acquire GFI on February 26, 2015, the Company acquired Kyte Group Limited ( *KGL* ) which primarily included GFI's clearing business, and Kyte Broking Limited ( *KBL* ).

On January 24, 2015, GFI entered into an agreement to sell its 100% equity ownership of KGL, and the transaction was completed in March 2015. The total cash consideration received by the Company was approximately \$10.6 million. The loss incurred from the sale of KGL of \$0.2 million is included within *Gain (loss) on divestiture and sale*

of investments in the Company's unaudited condensed consolidated statements of operations.

On February 3, 2015, GFI entered into an agreement to sell 100% equity ownership of KBL. In May 2015, the Company completed the sale of KBL. The transaction included total cash consideration of \$6.1 million and the Company recorded a gain on the sale of \$0.8 million, which is included within Gain (loss) on divestiture and sale of investments in the Company's unaudited condensed consolidated statements of operations. KBL's operations prior to the completion of the transaction were included in the Company's unaudited condensed consolidated statements of operations.

### ***Sale of Trayport***

In connection with the successful completion of the tender offer to acquire GFI, the Company also acquired GFI's Trayport business. The Trayport business was GFI's European electronic energy software business. On December 11, 2015, the Company completed the sale of its Trayport business to Intercontinental Exchange, Inc. (Intercontinental Exchange or ICE). Under the terms of the purchase agreement, Intercontinental Exchange acquired the Trayport business from the Company in exchange for 2,527,658 ICE common shares issued with respect to the \$650.0 million purchase price, which was adjusted at closing. The Company recorded a pre-tax gain on the sale of \$391.0 million, net of \$10.4 million in fees, which was included within Gain (loss) on divestiture and sale of investments in the Company's consolidated statements of operations for the year ended December 31, 2015. Trayport's operations prior to the completion of the transaction were included in the Company's unaudited condensed consolidated statements of operations within the Financial Services segment.

**Table of Contents****5. Earnings Per Share**

FASB guidance on Earnings Per Share ( EPS ) establishes standards for computing and presenting EPS. Basic EPS excludes dilution and is computed by dividing net income (loss) available to common stockholders by the weighted-average shares of common stock outstanding and contingent shares for which all necessary conditions have been satisfied except for the passage of time. Net income (loss) is allocated to the Company's outstanding common stock, FPU's, limited partnership units and Cantor units (see Note 2 Limited Partnership Interests in BGC Holdings ).

The following is the calculation of the Company's basic EPS (in thousands, except per share data):

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
<i>Basic earnings per share:</i>				
Net income (loss) available to common stockholders	\$ 60,882	\$ 38,371	\$ 90,266	\$ 61,773
Basic weighted-average shares of common stock outstanding	278,601	252,354	276,144	239,856
Basic earnings per share	\$ 0.22	\$ 0.15	\$ 0.33	\$ 0.26

Fully diluted EPS is calculated utilizing net income (loss) available to common stockholders plus net income allocations to the limited partnership interests in BGC Holdings, as well as adjustments related to the interest expense on the convertible notes, if applicable (see Note 17 Notes Payable, Collateralized and Short-Term Borrowings ), as the numerator. The denominator is comprised of the Company's weighted-average outstanding shares of common stock and, if dilutive, the weighted-average number of limited partnership interests and other contracts to issue shares of common stock, including convertible notes, stock options and RSUs. The limited partnership interests generally are potentially exchangeable into shares of Class A common stock and are entitled to remaining earnings after the deduction for the Preferred Distribution; as a result, they are included in the fully diluted EPS computation to the extent that the effect would be dilutive.

The following is the calculation of the Company's fully diluted EPS (in thousands, except per share data):

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
<i>Fully diluted earnings per share</i>				
Net income (loss) available to common stockholders	\$ 60,882	\$ 38,371	\$ 90,266	\$ 61,773
Allocation of net income (loss) to limited partnership interests in BGC Holdings, net of tax	30,986	17,846	46,119	28,441
Interest expense on convertible notes, net of tax	253	2,321	3,298	2,905
Net income (loss) for fully diluted shares	\$ 92,121	\$ 58,538	\$ 139,683	\$ 93,119

## Weighted-average shares:

Common stock outstanding	278,601	252,354	276,144	239,856
Limited partnership interests in BGC Holdings	147,222	123,221	144,341	119,334
Convertible notes	2,121		11,495	
RSUs (Treasury stock method)	423	666	425	770
Other	1,394	17,785	2,308	10,187

Fully diluted weighted-average shares of common stock outstanding	429,761	394,026	434,713	370,147
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Fully diluted earnings per share	\$ 0.21	\$ 0.15	\$ 0.32	\$ 0.25
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For the three months ended September 30, 2016 and 2015, respectively, approximately 1.0 million and 10.1 million potentially dilutive securities were not included in the computation of fully diluted EPS because their effect would have been anti-dilutive. Anti-dilutive securities for the three months ended September 30, 2016 included, on a weighted-average basis, 1.0 million other securities or other contracts to issue shares of common stock. Anti-dilutive securities for the three months ended September 30, 2015 included, on a weighted-average basis, 10.1 million other securities or other contracts to issue shares of common stock. These 10.1 million shares represented the weighted average of the 24.5 million shares that were to be issued for the completion of the Company's acquisition of GFI.

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Additionally, as of September 30, 2016 and 2015, respectively, approximately 3.9 million and 7.0 million shares of contingent Class A common stock and limited partnership units were excluded from the fully diluted EPS computations because the conditions for issuance had not been met by the end of the respective periods.

**6. Stock Transactions and Unit Redemptions*****Class A Common Stock***

On June 22, 2016, at the Company's 2016 Annual Meeting of Stockholders, the stockholders approved an amendment to the Company's amended and restated certificate of incorporation to increase the number of authorized shares of Class A common stock from 500 million shares to 750 million shares. The Company filed the certificate of amendment on June 23, 2016, and the amendment was effective on that date.

Changes in shares of the Company's Class A common stock outstanding for the three and nine months ended September 30, 2016 and 2015 were as follows:

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>	<b>2016</b>	<b>2015</b>
Shares outstanding at beginning of period	241,292,033	213,656,458	219,063,365	185,108,316
Share issuances:				
Exchanges of limited partnership interests <sup>1</sup>	2,947,876	2,393,879	6,269,630	6,356,624
Issuance of Class A common stock for general corporate purposes			1,648,000	
Vesting of restricted stock units (RSUs)	81,873	85,698	569,344	734,445
Acquisitions	125,111		24,854,144	757,287
Conversion of 8.75% Convertible Notes to Class A common stock				24,042,599
Other issuances of Class A common stock	250,219	56,637	292,524	109,605
Treasury stock repurchases	(1,341,947)	(100,000)	(9,326,182)	(841,081)
Forfeitures of restricted Class A common stock	(43,657)	(43,624)	(59,317)	(218,747)
Shares outstanding at end of period	243,311,508	216,049,048	243,311,508	216,049,048

<sup>1</sup> The issuances related to exchanges of limited partnership interests did not impact the fully diluted number of shares and units outstanding.

***Class B Common Stock***

On June 22, 2016, at the Company's 2016 Annual Meeting of Stockholders, the stockholders approved an amendment to the Company's amended and restated certificate of incorporation to increase the number of authorized shares of Class B common stock from 100 million shares to 150 million shares and to provide that Class B common stock shall be issued only to certain affiliated entities or related persons. The Company filed the certificate of amendment on June 23, 2016, and the amendment was effective on that date.

The Company did not issue any shares of Class B common stock during the three and nine months ended September 30, 2016 and 2015. As of September 30, 2016 and 2015, there were 34,848,107 shares of the Company's Class B common stock outstanding.

***Controlled Equity Offering***

The Company has entered into a controlled equity offering ( CEO ) sales agreement with CF&Co ( November 2014 Sales Agreement ), pursuant to which the Company may offer and sell up to an aggregate of 20 million shares of Class A common stock. Shares of the Company's Class A common stock sold under its CEO sales agreements are used primarily for redemptions and exchanges of limited partnership interests in BGC Holdings. CF&Co is a wholly owned subsidiary of Cantor and an affiliate of the Company. Under this agreement, the Company has agreed to pay CF&Co 2% of the gross proceeds from the sale of shares. As of September 30, 2016, the Company has sold 12,419,806 shares of Class A common stock under this agreement. For additional information, see Note 13 Related Party Transactions.



**Table of Contents****Unit Redemptions and Share Repurchase Program**

The Company's Board of Directors and Audit Committee have authorized repurchases of the Company's Class A common stock and redemptions of BGC Holdings limited partnership interests or other equity interests in the Company's subsidiaries. In February 2014, the Company's Audit Committee authorized such repurchases of stock or units from Cantor, employees and partners. On October 27, 2015, the Company's Board of Directors and Audit Committee increased the BGC Partners share repurchase and unit redemption authorization to \$300 million, which may include purchases from Cantor, its partners or employees or other affiliated persons or entities. As of September 30, 2016, the Company had approximately \$168.1 million remaining from its share repurchase and unit redemption authorization. From time to time, the Company may actively continue to repurchase shares and/or redeem units. The table below represents unit redemption and share repurchase activity for the three and nine months ended September 30, 2016:

<b>Period</b>	<b>Total Number of Units Redeemed or Shares Repurchased</b>	<b>Average Price Paid per Unit or Share</b>	<b>Approximate Dollar Value of Units and Shares That May Yet Be Redeemed/Purchased Under the Plan</b>
<b>Redemptions<sup>1,2</sup></b>			
January 1, 2016 - March 31, 2016	775,791	\$ 8.59	
April 1, 2016 - June 30, 2016	1,804,365	8.91	
July 1, 2016 - September 30, 2016	2,444,069	8.90	
<b>Total Redemptions</b>	<b>5,024,225</b>	<b>\$ 8.85</b>	
<b>Repurchases<sup>3,4</sup></b>			
January 1, 2016 - March 31, 2016	7,187,046	\$ 8.72	
April 1, 2016 - June 30, 2016	797,189	9.04	
July 1, 2016 - July 31, 2016	52,877	8.78	
August 1, 2016 - August 31, 2016	94,003	8.81	
September 1, 2016 - September 30, 2016	1,195,067	8.91	
<b>Total Repurchases</b>	<b>9,326,182</b>	<b>\$ 8.77</b>	
<b>Total Redemptions and Repurchases</b>	<b>14,350,407</b>	<b>\$ 8.80</b>	<b>\$ 168,103,646</b>

<sup>1</sup> During the three months ended September 30, 2016, the Company redeemed approximately 2.3 million limited partnership units at an aggregate redemption price of approximately \$20.6 million for an average price of \$8.90 per unit and approximately 132.7 thousand FPU's at an aggregate redemption price of approximately \$1.2 million for an average price of \$8.81 per unit. During the three months ended September 30, 2015, the Company redeemed approximately 1.5 million limited partnership units at an aggregate redemption price of approximately

- \$13.6 million for an average price of \$9.03 per unit and approximately 54.9 thousand FPU at an aggregate redemption price of approximately \$294.4 thousand for an average price of \$5.36 per unit.
- 2 During the nine months ended September 30, 2016, the Company redeemed approximately 4.8 million limited partnership units at an aggregate redemption price of approximately \$42.2 million for an average price of \$8.87 per unit and approximately 272.9 thousand FPU at an aggregate redemption price of approximately \$2.3 million for an average price of \$8.48 per unit. During the nine months ended September 30, 2015, the Company redeemed approximately 4.8 million limited partnership units at an aggregate redemption price of approximately \$42.0 million for an average price of \$8.82 per unit and approximately 82.5 thousand FPU at an aggregate redemption price of approximately \$510.2 thousand for an average price of \$6.18 per unit.
- 3 During the three months ended September 30, 2016, the Company repurchased approximately 1.3 million shares of its Class A common stock at an aggregate purchase price of approximately \$11.9 million for an average price of \$8.90 per share. During the three months ended September 30, 2015, the Company repurchased approximately 100 thousand shares of its Class A common stock at an aggregate purchase price of approximately \$900.9 thousand for an average price of \$9.01 per share
- 4 During the nine months ended September 30, 2016, the Company repurchased approximately 9.3 million shares of its Class A common stock at an aggregate purchase price of approximately \$81.7 million for an average price of \$8.77 per share. During the nine months ended September 30, 2015, the Company repurchased approximately 0.8 million shares of its Class A common stock at an aggregate purchase price of approximately \$6.8 million for an average price of \$8.07 per share.

The table above represents the gross unit redemptions and share repurchases of the Company's Class A common stock during the nine months ended September 30, 2016. Approximately 4.3 million of the 5.0 million units above were redeemed using cash from the Company's CEO program, and therefore did not impact the fully diluted number of shares and units outstanding. The remaining redemptions along with the Class A common stock repurchases resulted in a 10.0 million reduction in the fully diluted share count. This net reduction cost the Company approximately \$87.8 million (or \$8.76 per share/unit) during the nine months ended September 30, 2016. This reduction partially offset the overall growth in the fully diluted share count which resulted from shares issued for general corporate purposes, acquisitions, equity-based compensation and front office hires.

**Table of Contents*****Redeemable Partnership Interest***

The changes in the carrying amount of redeemable partnership interest for the nine months ended September 30, 2016 and 2015 were as follows (in thousands):

	<b>Nine Months Ended September 30,</b>	
	<b>2016</b>	<b>2015</b>
Balance at beginning of period	\$ 57,145	\$ 59,501
Consolidated net income allocated to FPU's	5,588	3,227
Earnings distributions	(4,067)	
Re-allocation of equity due to additional investment by founding/working partners		80
FPU's exchanged	(1,890)	(842)
FPU's redeemed	(334)	(243)
Other	(1)	3
Balance at end of period	\$ 56,441	\$ 61,726

**7. Securities Owned and Securities Sold, Not Yet Purchased**

Securities owned primarily consist of unencumbered U.S. Treasury bills held for liquidity purposes. Total Securities owned were \$212.1 million as of September 30, 2016 and \$32.4 million as of December 31, 2015. There were no Securities sold, not yet purchased as of September 30, 2016 and December 31, 2015. For additional information, see Note 12 Fair Value of Financial Assets and Liabilities.

**8. Collateralized Transactions*****Securities loaned***

As of September 30, 2016, the Company had no Securities loaned transactions. As of December 31, 2015, the Company had Securities loaned transactions of \$117.9 million with CF&Co. The market value of the securities lent was \$116.3 million. As of December 31, 2015, the cash collateral received from CF&Co bore interest rates ranging from 0.80% to 1.00%. Securities loaned transactions are included in Securities loaned in the Company's unaudited condensed consolidated statements of financial condition.

**9. Marketable Securities**

Marketable securities consist of the Company's ownership of various investments. The investments had a fair value of \$179.9 million and \$650.4 million as of September 30, 2016 and December 31, 2015, respectively.

As of September 30, 2016 and December 31, 2015, the Company held Marketable securities classified as trading securities with a market value of \$168.1 million and \$644.9 million, respectively. These securities are measured at fair

value, with any changes in fair value recognized currently in earnings and included in Other income (loss) in the Company's unaudited condensed consolidated statements of operations. During the three months ended September 30, 2016 and 2015, the Company recognized a net gain (realized and unrealized) of \$6.1 million and \$4.4 million, respectively, related to the mark-to-market on these shares and any related hedging transactions when applicable. During the nine months ended September 30, 2016 and 2015, the Company recognized a net gain (realized and unrealized) of \$12.8 million and \$5.3 million, respectively, related to the mark-to-market on these shares and any related hedging transactions when applicable.

In connection with the Company's sale of its on-the-run, electronic benchmark U.S. Treasury platform ( eSpeed ) to Nasdaq, Inc. ( Nasdaq, formerly known as NASDAQ OMX Group, Inc. ) on June 28, 2013, the Company will receive a remaining earn-out of up to 10,914,717 shares of Nasdaq common stock ratably over the next approximately 11 years, provided that Nasdaq, as a whole, produces at least \$25 million in gross revenues each year. During the three months ended September 30, 2016 and 2015, in connection with the Nasdaq earn-out, the Company recognized gains of \$67.0 million and \$52.9 million, respectively, in Other income (loss) in the Company's unaudited condensed consolidated statements of operations.

As of September 30, 2016 and December 31, 2015, the Company held marketable securities classified as available-for-sale with a market value of \$11.8 million and \$5.5 million, respectively. These securities are measured at fair value, with unrealized gains or losses included as part of Other comprehensive income (loss) in the Company's unaudited condensed consolidated statements of comprehensive income (loss). During the three months ended September 30, 2016 and 2015, the Company recognized a gain of \$0.5 million and \$0.1 million, respectively, related to these Marketable securities classified as available-for-sale. During the nine months ended September 30, 2016 and 2015, the Company recognized a loss of \$0.7 million and a gain of \$12.8 million respectively, related to these Marketable securities classified as available-for-sale. In addition, for the nine months ended September 30, 2015, the Company recorded a \$29.0 million gain upon acquisition of GFI on the 17.1 million shares of GFI common stock owned prior to the completion of the acquisition, which were previously classified as available-for-sale marketable securities. The \$29.0 million gain previously recorded in Accumulated other comprehensive income (loss) was recorded as a gain in Other income (loss) in the Company's unaudited condensed consolidated statements of operations.

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During the nine months ended September 30, 2016, the Company purchased Marketable securities with a market value of \$68.4 million at the time of purchase and sold Marketable securities with a market value of \$618.1 million at the time of sale. The majority (or \$561.6 million) of the Marketable securities sold during the nine months ended September 30, 2016 was related to the shares of ICE that the Company received for the sale of Trayport in December 2015.

**10. Receivables from and Payables to Broker-Dealers, Clearing Organizations, Customers and Related Broker-Dealers**

Receivables from and payables to broker-dealers, clearing organizations, customers and related broker-dealers primarily represent amounts due for undelivered securities, cash held at clearing organizations and exchanges to facilitate settlement and clearance of matched principal transactions, spreads on matched principal transactions that have not yet been remitted from/to clearing organizations and exchanges and amounts related to open derivative contracts, including derivative contracts into which the Company may enter to minimize the effect of price changes of the Company's Nasdaq shares and/or ICE shares (see Note 11 - Derivatives). As of September 30, 2016 and December 31, 2015, Receivables from and payables to broker-dealers, clearing organizations, customers and related broker-dealers consisted of the following (in thousands):

	September 30, 2016	December 31, 2015
Receivables from broker-dealers, clearing organizations, customers and related broker-dealers:		
Contract values of fails to deliver	\$ 1,603,087	\$ 692,530
Receivables from clearing organizations	134,079	92,915
Other receivables from broker-dealers and customers	14,554	18,252
Net pending trades	11,048	6,544
Open derivative contracts	1,066	1,999
<b>Total</b>	<b>\$ 1,763,834</b>	<b>\$ 812,240</b>
Payables to broker-dealers, clearing organizations, customers and related broker-dealers:		
Contract values of fails to receive	\$ 1,551,527	\$ 660,365
Payables to clearing organizations	40,096	30,037
Other payables to broker-dealers and customers	20,939	23,287
Open derivative contracts	775	1,134
<b>Total</b>	<b>\$ 1,613,337</b>	<b>\$ 714,823</b>

A portion of these receivables and payables are with Cantor. See Note 13 - Related Party Transactions, for additional information related to these receivables and payables.

Substantially all open fails to deliver, open fails to receive and pending trade transactions as of September 30, 2016 have subsequently settled at the contracted amounts.

## **11. Derivatives**

In the normal course of operations, the Company enters into derivative contracts. These derivative contracts primarily consist of interest rate swaps, futures, forwards, foreign exchange/commodities options, and foreign exchange swaps. The Company enters into derivative contracts to facilitate client transactions, hedge principal positions and facilitate hedging activities of affiliated companies.

Derivative contracts can be exchange-traded or OTC. Exchange-traded derivatives typically fall within Level 1 or Level 2 of the fair value hierarchy depending on whether they are deemed to be actively traded or not. The Company generally values exchange-traded derivatives using their closing prices. OTC derivatives are valued using market transactions and other market evidence whenever possible, including market-based inputs to models, broker or dealer quotations or alternative pricing sources with reasonable levels of price transparency. For OTC derivatives that trade in liquid markets, such as generic forwards, swaps and options, model inputs can generally be verified and model selection does not involve significant management judgment. Such instruments are typically classified within Level 2 of the fair value hierarchy.

The Company does not designate any derivative contracts as hedges for accounting purposes. FASB guidance requires that an entity recognize all derivative contracts as either assets or liabilities in the consolidated statements of financial condition and measure those instruments at fair value. The fair value of all derivative contracts is recorded on a net-by-counterparty basis where a legal right to offset

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exists under an enforceable netting agreement. Derivative contracts are recorded as part of Receivables from broker-dealers, clearing organizations, customers and related broker-dealers and Payables to broker-dealers, clearing organizations, customers and related broker-dealers in the Company's unaudited condensed consolidated statements of financial condition. The fair value of derivative contracts, computed in accordance with the Company's netting policy, is set forth below (in thousands):

Derivative contract	September 30, 2016		December 31, 2015	
	Assets	Liabilities	Assets	Liabilities
Futures	\$ 67	\$ 336	\$ 39	\$ 44
Interest rate swaps	338		256	
Foreign exchange swaps	607	439	883	375
Foreign exchange/commodities options	54			537
Forwards			821	178
Total	\$ 1,066	\$ 775	\$ 1,999	\$ 1,134

The notional amounts of these derivative contracts at September 30, 2016 and December 31, 2015 were \$11.8 billion and \$10.9 billion, respectively. At September 30, 2016, the notional amounts primarily consisted of long futures and short futures of \$5.7 billion each. As of September 30, 2016, these notional values of long and short futures contracts were primarily related to fixed income futures in a consolidated VIE acquired in the acquisition of GFI, of which the Company's exposure to economic loss is approximately \$4.3 million.

The interest rate swaps represent matched customer transactions settled through and guaranteed by a central clearing organization. Certain of the Company's foreign exchange swaps are with Cantor. See Note 13 Related Party Transactions, for additional information related to these transactions.

The replacement cost of contracts in a gain position at September 30, 2016 was \$1.1 million.

The change in fair value of interest rate swaps, futures, foreign exchange/commodities options and foreign exchange swaps is reported as part of Principal transactions in the Company's unaudited condensed consolidated statements of operations, and the change in fair value of equity options related to the Nasdaq and ICE hedges are included as part of Other income (loss) in the Company's unaudited condensed consolidated statements of operations. The table below summarizes gains and losses on derivative contracts for the three and nine months ended September 30, 2016 and 2015 (in thousands):

Derivative contract	Three Months Ended September 30,		Nine Months Ended September 30,	
	2016	2015	2016	2015
Futures	\$ 2,356	\$ 2,058	\$ 6,824	\$ 7,845
Interest rate swaps	15	18	28	(57)
Foreign exchange swaps	306	(148)	563	(182)
Foreign exchange/commodities options	2,735	1,100	9,292	7,511
Forwards		(378)	152	527
Equity options	722		4,551	

Gain (loss)	\$ 6,134	\$ 2,650	\$ 21,410	\$ 15,644
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As described in Note 17 Notes Payable, Collateralized and Short-Term Borrowings, on July 29, 2011, the Company issued an aggregate of \$160.0 million principal amount of 4.50% Convertible Senior Notes due 2016 (the 4.50% Convertible Notes ) that contained an embedded conversion feature. The conversion feature met the requirements to be accounted for as an equity instrument, and the Company classified the conversion feature within Additional paid-in capital in the Company's unaudited condensed consolidated statements of financial condition. At the issuance of the 4.50% Convertible Notes, the embedded conversion feature was measured at approximately \$19.0 million on a pre-tax basis (\$16.1 million net of taxes and issuance costs) as the difference between the proceeds received and the fair value of a similar liability without the conversion feature and was not subsequently remeasured.

On July 13, 2016, certain holders of the 4.50% Convertible Notes converted \$68.0 thousand in principal amount of notes, and upon conversion, the Company delivered 6,909 shares of its Class A common stock to such holders. On July 15, 2016, the Company, upon maturity, repaid the remaining approximately \$159.9 million principal amount of its 4.50% Convertible Notes.

Also in connection with the issuance of the 4.50% Convertible Notes, the Company entered into capped call transactions. The capped call transactions met the requirements to be accounted for as equity instruments, and the Company classified the capped call transactions within Additional paid-in capital in the Company's unaudited condensed consolidated statements of financial condition. The purchase price of the capped call transactions resulted in a decrease to Additional paid-in capital of \$11.4 million on a pre-tax basis (\$9.9 million on an after-tax basis) at the issuance of the 4.50% Convertible Notes, and such capped call transactions were not subsequently remeasured. The capped call transactions expired unexercised on July 13, 2016.



**Table of Contents****12. Fair Value of Financial Assets and Liabilities**

FASB guidance establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are as follows:

**Level 1 measurements** Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities.

**Level 2 measurements** Quoted prices in markets that are not active or financial instruments for which all significant inputs are observable, either directly or indirectly.

**Level 3 measurements** Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

As required by FASB guidance, assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. The following tables set forth by level within the fair value hierarchy financial assets and liabilities accounted for at fair value under FASB guidance at September 30, 2016 and December 31, 2015 (in thousands):

**Assets at Fair Value at September 30, 2016**

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Netting and Collateral</b>	<b>Total</b>
Marketable securities	\$ 179,904	\$	\$	\$	\$ 179,904
Government debt	211,857				211,857
Securities owned Equities	199				199
Foreign exchange swaps		763		(156)	607
Interest rate swaps		340		(2)	338
Futures		67			67
Foreign exchange/commodities options	54				54
<b>Total</b>	<b>\$ 392,014</b>	<b>\$ 1,170</b>	<b>\$</b>	<b>\$ (158)</b>	<b>\$ 393,026</b>

**Liabilities at Fair Value at September 30, 2016**

	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Netting and Collateral</b>	<b>Total</b>
Futures	\$	\$ 336	\$	\$	\$ 336
Foreign exchange swaps		595		(156)	439
Interest rate swaps		2		(2)	
Contingent consideration			49,981		49,981

Total	\$	\$	933	\$	49,981	\$	(158)	\$	50,756
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## Assets at Fair Value at December 31, 2015

	Level 1	Level 2	Level 3	Netting and Collateral	Total
Marketable securities	\$ 650,315	\$ 85	\$	\$	\$ 650,400
Government debt	32,352				32,352
Securities owned Equities	9				9
Forwards		869		(48)	821
Foreign exchange swaps		1,256		(373)	883
Interest rate swaps		283		(27)	256
Futures		39			39
Foreign exchange/commodities options	309			(309)	
Total	\$ 682,985	\$ 2,532	\$	\$ (757)	\$ 684,760

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	Liabilities at Fair Value at December 31, 2015					Total
	Level 1	Level 2	Level 3	Netting and Collateral		
Forwards	\$	\$ 226	\$	\$ (48)	\$	178
Futures		44				44
Government debt	12					12
Foreign exchange/commodities options	846			(309)		537
Foreign exchange swaps		748		(373)		375
Interest rate swaps		27		(27)		
Contingent consideration			65,043			65,043
Total	\$ 858	\$ 1,045	\$ 65,043	\$ (757)	\$	66,189

Changes in Level 3 contingent consideration measured at fair value on a recurring basis for the three months ended September 30, 2016 are as follows (in thousands):

	Opening Balance	Total realized and unrealized gains (losses) included in comprehensive income (loss)	Unrealized gains (losses) included in Other income (loss)	Issuances	Settlements	Closing Balance at September 30, 2016	Unrealized gains (losses) for Level 3 Assets / Liabilities Outstanding at September 30, 2016
<b>Liabilities</b>							
Accounts payable, accrued and other liabilities:							
Contingent consideration	\$ 62,272	\$ 16,570	\$ (14)	\$ 5,631	\$ (1,366)	\$ 49,981	\$ (711)

(1) Realized and unrealized gains (losses) are reported in Other income (loss) in the Company's unaudited condensed consolidated statements of operations.

Changes in Level 3 contingent consideration measured at fair value on a recurring basis for the three months ended September 30, 2015 are as follows (in thousands):

	Opening Balance	Total realized and unrealized gains (losses) included in comprehensive income (loss)	Unrealized gains (losses) included in Other income (loss)	Issuances	Settlements	Closing Balance at September 30,	Unrealized gains (losses) for Level 3 Assets /
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	Net income (loss)				2015		Liabilities Outstanding at September 30, 2015
<b>Liabilities</b>							
Accounts payable, accrued and other liabilities:							
Contingent consideration	\$ 77,693	\$ (307)	\$ 184	\$ 1,031	\$ (2,554)	\$ 76,293	\$ (123)

(1) Realized and unrealized gains (losses) are reported in Other income (loss) in the Company's unaudited condensed consolidated statements of operations.

Changes in Level 3 contingent consideration measured at fair value on a recurring basis for the nine months ended September 30, 2016 are as follows (in thousands):

	Opening Balance	Total realized and unrealized gains (losses) included in comprehensive income (loss)	Unrealized gains (losses) included in Other income (loss)	Issuances	Settlements	Closing Balance at September 30, 2016	Unrealized gains (losses) for Level 3 Assets / Liabilities Outstanding at September 30, 2016
<b>Liabilities</b>							
Accounts payable, accrued and other liabilities:							
Contingent consideration	\$ 65,043	\$ 15,822	\$ 131	\$ 7,042	\$ (6,151)	\$ 49,981	\$ (1,314)

(1) Realized and unrealized gains (losses) are reported in Other income (loss) in the Company's unaudited condensed consolidated statements of operations.

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Changes in Level 3 contingent consideration measured at fair value on a recurring basis for the nine months ended September 30, 2015 are as follows (in thousands):

	Opening Balance	Total realized and unrealized gains (losses) included in Net income (loss)	Unrealized gains (losses) included in Other income (loss)	Issuances	Settlements	Closing Balance at September 30, 2015	Unrealized gains (losses) for Level 3 Assets / Liabilities Outstanding at September 30, 2015
<b>Liabilities</b>							
Accounts payable, accrued and other liabilities:							
Contingent consideration	\$ 56,299	\$ (1,772)	\$ 383	\$ 25,250	\$ (6,645)	\$ 76,293	\$ (1,389)

(1) Realized and unrealized gains (losses) are reported in Other income (loss) in the Company's unaudited condensed consolidated statements of operations.

The following tables present information about the offsetting of derivative instruments and collateralized transactions as of September 30, 2016 and December 31, 2015 (in thousands):

	September 30, 2016					Cash Collateral Received	Net Amount
	Gross Amounts	Gross Amounts Offset	Statements of Financial Condition	Financial Instruments	Presented Gross Amounts Not Offset the		
<b>Assets</b>							
Foreign exchange swaps	\$ 763	\$ 156	\$ 607	\$	\$	\$	\$ 607
Interest rate swaps	340	2	338				338
Futures	67		67				67
Foreign exchange /commodities options	54		54				54
Total	\$ 1,224	\$ 158	\$ 1,066	\$	\$	\$	\$ 1,066
<b>Liabilities</b>							
Foreign exchange swaps	\$ 595	\$ 156	\$ 439	\$	\$	\$	\$ 439
Interest rate swaps	2	2					

Futures		336		336		336
<b>Total</b>	<b>\$</b>	<b>933</b>	<b>\$</b>	<b>158</b>	<b>\$</b>	<b>775</b>

	<b>December 31, 2015</b>					
	<b>Net Amounts</b>					
	<b>Presented Gross Amounts Not Offset</b>					
	<b>the</b>					
	<b>Gross</b>		<b>Statements of</b>		<b>Cash</b>	
	<b>Gross</b>	<b>Amounts</b>	<b>Financial</b>	<b>Financial</b>	<b>Collateral</b>	<b>Net Amount</b>
	<b>Amounts</b>	<b>Offset</b>	<b>Condition</b>	<b>Instruments</b>	<b>Received</b>	
<b>Assets</b>						
Forwards	\$ 869	\$ 48	\$ 821	\$	\$	\$ 821
Foreign exchange swaps	1,256	373	883			883
Interest rate swaps	283	27	256			256
Futures	39		39			39
Foreign exchange /commodities options	309	309				
<b>Total</b>	<b>\$ 2,756</b>	<b>\$ 757</b>	<b>\$ 1,999</b>	<b>\$</b>	<b>\$</b>	<b>\$ 1,999</b>
<b>Liabilities</b>						
Forwards	\$ 226	\$ 48	\$ 178	\$	\$	\$ 178
Foreign exchange swaps	748	373	375			375
Interest rate swaps	27	27				
Futures	44		44			44
Foreign exchange /commodities options	846	309	537			537
<b>Total</b>	<b>\$ 1,891</b>	<b>\$ 757</b>	<b>\$ 1,134</b>	<b>\$</b>	<b>\$</b>	<b>\$ 1,134</b>

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Certain of the Company's foreign exchange swaps are with Cantor. See Note 13 Related Party Transactions, for additional information related to these transactions.

***Quantitative Information About Level 3 Fair Value Measurements***

The following tables present quantitative information about the significant unobservable inputs utilized by the Company in the fair value measurement of Level 3 assets and liabilities measured at fair value on a recurring basis (in thousands):

	<b>Fair Value as of September 30, 2016</b>	<b>Valuation Technique</b>	<b>Unobservable Inputs</b>	<b>Weighted Average</b>
<b>Liabilities</b>				
Accounts payable, accrued and other liabilities:				
Contingent consideration	\$ 49,981	Present value of expected payments	Discount rate Forecasted financial information	6.0%(a)

(a) The Company's estimate of contingent consideration as of September 30, 2016 was based on the acquired businesses' projected future financial performance, including revenues.

	<b>Fair Value as of December 31, 2015</b>	<b>Valuation Technique</b>	<b>Unobservable Inputs</b>	<b>Weighted Average</b>
<b>Liabilities</b>				
Accounts payable, accrued and other liabilities:				
Contingent consideration	\$ 65,043	Present value of expected payments	Discount rate Forecasted financial information	5.6%(a)

(a) The Company's estimate of contingent consideration as of December 31, 2015 was based on the acquired businesses' projected future financial performance, including revenues.

***Valuation Processes – Level 3 Measurements***

Valuations for contingent consideration are conducted by the Company. Each reporting period, the Company updates unobservable inputs. The Company has a formal process to review changes in fair value for satisfactory explanation.

***Sensitivity Analysis – Level 3 Measurements***

The significant unobservable inputs used in the fair value of the Company's contingent consideration are the discount rate and forecasted financial information. Significant increases (decreases) in the discount rate would have resulted in

a lower (higher) fair value measurement. Significant increases (decreases) in the forecasted financial information would have resulted in a higher (lower) fair value measurement. As of September 30, 2016 and December 31, 2015, the present value of expected payments related to the Company's contingent consideration was \$50.0 million and \$65.0 million, respectively. The undiscounted value of the payments, assuming that all contingencies are met, would be \$51.7 million and \$76.1 million, respectively.



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**Table of Contents****13. Related Party Transactions*****Service Agreements***

Throughout Europe and Asia, the Company provides Cantor with administrative services, technology services and other support for which it charges Cantor based on the cost of providing such services plus a mark-up, generally 7.5%. In the U.K., the Company provides these services to Cantor through Tower Bridge. The Company owns 52% of Tower Bridge and consolidates it, and Cantor owns 48%. Cantor's interest in Tower Bridge is reflected as a component of Noncontrolling interest in subsidiaries in the Company's unaudited condensed consolidated statements of financial condition, and the portion of Tower Bridge's income attributable to Cantor is included as part of Net income (loss) attributable to noncontrolling interest in subsidiaries in the Company's unaudited condensed consolidated statements of operations. In the U.S., the Company provides Cantor with technology services for which it charges Cantor based on the cost of providing such services.

The administrative services agreement provides that direct costs incurred are charged back to the service recipient. Additionally, the service recipient generally indemnifies the service provider for liabilities that it incurs arising from the provision of services other than liabilities arising from fraud or willful misconduct of the service provider. In accordance with the administrative service agreement, the Company has not recognized any liabilities related to services provided to affiliates.

For the three months ended September 30, 2016 and 2015, the Company recognized related party revenues of \$6.1 million and \$6.6 million, respectively, for the services provided to Cantor. For the nine months ended September 30, 2016 and 2015, the Company recognized related party revenues of \$18.1 million and \$19.3 million, respectively, for the services provided to Cantor. These revenues are included as part of Fees from related parties in the Company's unaudited condensed consolidated statements of operations.

In the U.S., Cantor and its affiliates provide the Company with administrative services and other support for which Cantor charges the Company based on the cost of providing such services. In connection with the services Cantor provides, the Company and Cantor entered into an employee lease agreement whereby certain employees of Cantor are deemed leased employees of the Company. For the three months ended September 30, 2016 and 2015, the Company was charged \$12.5 million and \$10.9 million, respectively, for the services provided by Cantor and its affiliates, of which \$7.5 million and \$6.0 million, respectively, were to cover compensation to leased employees for the three months ended September 30, 2016 and 2015. For the nine months ended September 30, 2016 and 2015, the Company was charged \$35.2 million and \$32.3 million, respectively, for the services provided by Cantor and its affiliates, of which \$20.4 million and \$18.7 million, respectively, were to cover compensation to leased employees for the nine months ended September 30, 2016 and 2015. The fees paid to Cantor for administrative and support services, other than those to cover the compensation costs of leased employees, are included as part of Fees to related parties in the Company's unaudited condensed consolidated statements of operations. The fees paid to Cantor to cover the compensation costs of leased employees are included as part of Compensation and employee benefits in the Company's unaudited condensed consolidated statements of operations.

For the three months ended September 30, 2016, Cantor's share of the net loss in Tower Bridge was \$1.4 million, and for the three months ended September 30, 2015, Cantor's share of net profit was \$0.8 million. For the nine months ended September 30, 2016 and 2015, Cantor's share of the net profit in Tower Bridge was \$1.9 million and \$1.7 million, respectively. Cantor's noncontrolling interest is included as part of Noncontrolling interest in subsidiaries in the Company's unaudited condensed consolidated statements of financial condition.

***Equity Method Investment***

On June 3, 2014, the Company's Board of Directors and Audit Committee authorized the purchase of 1,000 Class B Units of LFI Holdings, LLC ( LFI ), a subsidiary of Cantor, representing 10% of the issued and outstanding Class B Units of LFI after giving effect to the transaction. On the same day, the Company completed the acquisition for \$6.5 million and was granted an option to purchase an additional 1,000 Class B Units of LFI for an additional \$6.5 million. On January 15, 2016, the Company closed on the exercise of its option to acquire additional Class B Units of LFI Holdings, LLC. At the closing, the Company made a payment of \$6.5 million to LFI. As a result of the option exercise, the Company has a 20% ownership interest in LFI. LFI is a limited liability corporation headquartered in New York which is a technology infrastructure provider tailored to the financial sector. The Company accounts for the investment using the equity method.

***Clearing Agreement with Cantor***

The Company receives certain clearing services from Cantor pursuant to its clearing agreement. These clearing services are provided in exchange for payment by the Company of third-party clearing costs and allocated costs. The costs associated with these payments are included as part of Fees to related parties in the Company's unaudited condensed consolidated statements of operations.

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**Table of Contents*****Other Agreements with Cantor***

The Company is authorized to enter into short-term arrangements with Cantor to cover any failed U.S. Treasury securities transactions and to share equally any net income resulting from such transactions, as well as any similar clearing and settlement issues. As of September 30, 2016 and December 31, 2015, the Company had not entered into any arrangements to cover any failed U.S. Treasury transactions.

To more effectively manage the Company's exposure to changes in foreign exchange rates, the Company and Cantor have agreed to jointly manage the exposure. As a result, the Company is authorized to divide the quarterly allocation of any profit or loss relating to foreign exchange currency hedging between Cantor and the Company. The amount allocated to each party is based on the total net exposure for the Company and Cantor. The ratio of gross exposures of Cantor and the Company is utilized to determine the shares of profit or loss allocated to each for the period. During the three months ended September 30, 2016 and 2015, the Company recognized its share of foreign exchange gains of \$684 thousand and \$64 thousand, respectively. During the nine months ended September 30, 2016 and 2015, the Company recognized its share of foreign exchange losses of \$106 thousand and \$19 thousand, respectively. These gains and losses are included as part of Other expenses in the Company's unaudited condensed consolidated statements of operations.

Pursuant to the separation agreement relating to the Company's acquisition of certain BGC businesses from Cantor in 2008, Cantor has a right, subject to certain conditions, to be the Company's customer and to pay the lowest commissions paid by any other customer, whether by volume, dollar or other applicable measure. In addition, Cantor has an unlimited right to internally use market data from the Company without any cost. Any future related-party transactions or arrangements between the Company and Cantor are subject to the prior approval by the Company's Audit Committee. During the three months ended September 30, 2016 and 2015, the Company recorded revenues from Cantor entities of \$36.0 thousand and \$62.0 thousand, respectively, related to commissions paid to the Company by Cantor. During the nine months ended September 30, 2016 and 2015, the Company recorded revenues from Cantor entities of \$116.0 thousand and \$266.0 thousand, respectively, related to commissions paid to the Company by Cantor.

In March 2009, the Company and Cantor were authorized to utilize each other's brokers to provide brokerage services for securities not brokered by such entity, so long as, unless otherwise agreed, such brokerage services were provided in the ordinary course and on terms no less favorable to the receiving party than such services are provided to typical third-party customers.

In August 2013, the Audit Committee authorized the Company to invest up to \$350 million in an asset-backed commercial paper program for which certain Cantor entities serve as placement agent and referral agent. The program issues short-term notes to money market investors and is expected to be used by the Company from time to time as a liquidity management vehicle. The notes are backed by assets of highly rated banks. The Company is entitled to invest in the program so long as the program meets investment policy guidelines, including policies related to ratings. Cantor will earn a spread between the rate it receives from the short-term note issuer and the rate it pays to the Company on any investments in this program. This spread will be no greater than the spread earned by Cantor for placement of any other commercial paper note in the program. As of September 30, 2016 and December 31, 2015, the Company did not have any investments in the program.

On June 5, 2015, the Company entered into an agreement with Cantor providing Cantor, CF Group Management, Inc. ( CFGM ) and other Cantor affiliates entitled to hold Class B common stock the right to exchange from time to time, on a one-to-one basis, subject to adjustment, up to an aggregate of 34,649,693 shares of Class A common stock now owned or subsequently acquired by such Cantor entities for up to an aggregate of 34,649,693 shares of Class B common stock. Such shares of Class B common stock, which currently can be acquired upon the exchange of

exchangeable limited partnership units owned in BGC Holdings, are already included in the Company's fully diluted share count and will not increase Cantor's current maximum potential voting power in the common equity. The exchange agreement will enable the Cantor entities to acquire the same number of shares of Class B common stock that they are already entitled to acquire without having to exchange its exchangeable limited partnership units in BGC Holdings. The Company's Audit Committee and full Board of Directors determined that it was in the best interests of the Company and its stockholders to approve the exchange agreement because it will help ensure that Cantor retains its exchangeable limited partnership units in BGC Holdings, which is the same partnership in which the Company's partner employees participate, thus continuing to align the interests of Cantor with those of the partner employees.

Under the exchange agreement, Cantor and CFGM have the right to exchange 14,850,946 shares of Class A common stock owned by them as of September 30, 2016 (including the remaining shares of Class A common stock held by Cantor from the exchange of convertible notes for 24,042,599 shares of Class A common stock on April 13, 2015) for the same number of shares of Class B common stock. Cantor would also have the right to exchange any shares of Class A common stock subsequently acquired by it for shares of Class B common stock, up to 34,649,693 shares of Class B common stock.

The Company and Cantor have agreed that any shares of Class B common stock issued in connection with the exchange agreement would be deducted from the aggregate number of shares of Class B common stock that may be issued to the Cantor entities upon exchange of exchangeable limited partnership units in BGC Holdings. Accordingly, the Cantor entities will not be entitled to receive any more shares of Class B common stock under this agreement than they were previously eligible to receive upon exchange of exchangeable limited partnership units.

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On June 23, 2015, the Audit Committee of the Company authorized management to enter into a revolving credit facility with Cantor of up to \$150 million in aggregate principal amount pursuant to which Cantor or BGC would be entitled to borrow funds from each other from time to time. The outstanding balances would bear interest at the higher of the borrower's or the lender's short-term borrowing rate then in effect, plus 1%. On October 1, 2015, the Company borrowed \$100.0 million under this facility (the Cantor Loan). The Company did not have any interest expense related to the Cantor Loan for the three and nine months ended September 30, 2016 or 2015. The Cantor Loan was repaid on December 31, 2015. As of September 30, 2016, there were no borrowings outstanding under this facility.

On February 9, 2016, the Audit Committee of the Board of Directors authorized the Company to enter into an arrangement with Cantor in which the Company would provide dedicated development services to Cantor at a cost to the Company not to exceed \$1.4 million per year for the purpose of Cantor developing the capacity to provide quotations in certain securities from time to time. The services are terminable by either party at any time and will be provided on the terms and conditions set forth in the existing Administrative Services Agreement. The Company did not provide any development services to Cantor in the three or nine months ended September 30, 2016.

In July 2016, the Audit Committee of the Company authorized the Company to provide real estate and related services, including real estate advice, brokerage, property or facilities management, appraisals and valuations and other services, to Cantor on rates and terms no less favorable to the Company than those charged to third-party customers. The Company and Cantor expect to enter into these arrangements from time to time. The Company did not provide any such real estate and related services in the three and nine months ended September 30, 2016.

***Receivables from and Payables to Related Broker-Dealers***

Amounts due to or from Cantor and Freedom International Brokerage, one of the Company's equity method investments, are for transactional revenues under a technology and services agreement with Freedom International Brokerage as well as for open derivative contracts. These are included as part of Receivables from broker-dealers, clearing organizations, customers and related broker-dealers or Payables to broker-dealers, clearing organizations, customers and related broker-dealers in the Company's unaudited condensed consolidated statements of financial condition. As of September 30, 2016 and December 31, 2015, the Company had receivables from Freedom International Brokerage of \$1.8 million and \$4.1 million, respectively. As of September 30, 2016 and December 31, 2015, the Company had \$0.6 million and \$0.9 million, respectively, in receivables from Cantor related to open derivative contracts. As of September 30, 2016 and December 31, 2015, the Company had \$0.4 million and \$0.4 million, respectively, in payables to Cantor related to open derivative contracts. Additionally, as of December 31, 2015, the Company had \$4.6 million in payables to Cantor related to fails and equity trades pending settlement. As of September 30, 2016, the Company did not have any payables to Cantor related to fails and pending trades.

***Loans, Forgivable Loans and Other Receivables from Employees and Partners, Net***

The Company has entered into various agreements with certain employees and partners whereby these individuals receive loans which may be either wholly or in part repaid from the distribution earnings that the individuals receive on some or all of their limited partnership interests or may be forgiven over a period of time. The forgivable portion of these loans is recognized as compensation expense over the life of the loan. From time to time, the Company may also enter into agreements with employees and partners to grant bonus and salary advances or other types of loans. These advances and loans are repayable in the timeframes outlined in the underlying agreements.

As of September 30, 2016 and December 31, 2015, the aggregate balance of employee loans, net of reserve, was \$254.0 million and \$158.2 million, respectively, and is included as Loans, forgivable loans and other receivables from employees and partners, net in the Company's unaudited condensed consolidated statements of financial condition.

Compensation expense for the above-mentioned employee loans for the three months ended September 30, 2016 and 2015 was \$23.7 million and \$11.1 million, respectively. Compensation expense for the above-mentioned employee loans for the nine months ended September 30, 2016 and 2015 was \$44.7 million and \$30.9 million, respectively. The compensation expense related to these employee loans is included as part of Compensation and employee benefits in the Company's unaudited condensed consolidated statements of operations.

***8.75% Convertible Notes***

On April 1, 2010, BGC Holdings issued an aggregate of \$150.0 million principal amount of 8.75% Convertible Senior Notes due 2015 (the 8.75% Convertible Notes) to Cantor in a private placement transaction. The Company used the proceeds of the 8.75%

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Convertible Notes to repay at maturity \$150.0 million aggregate principal amount of Senior Notes due April 1, 2010. On April 13, 2015, the Company's 8.75% Convertible Notes, due April 15, 2015, were fully converted into 24,042,599 shares of the Company's Class A common stock, par value \$0.01 per share, and the shares were issued to Cantor as settlement of the notes. The Company did not record any interest expense related to the 8.75% Convertible Notes for the three months ended September 30, 2015. The Company recorded interest expense related to the 8.75% Convertible Notes of \$3.8 million for the nine months ended September 30, 2015. See Note 17 Notes Payable, Collateralized and Short-Term Borrowings, for more information. On June 15, 2015, the Company filed a resale registration statement on Form S-3 pursuant to which 24,042,599 shares of Class A common stock may be sold from time to time by Cantor or by certain of its pledgees, donees, distributees, counterparties, transferees or other successors in interest of the shares, including banks or other financial institutions which may enter into stock pledge, stock loan or other financing transactions with Cantor or its affiliates, as well as by their respective pledgees, donees, distributees, counterparties, transferees or other successors in interest.

***Repurchases from Cantor***

On February 23, 2016, the Company purchased from Cantor 5,000,000 shares of the Company's Class A common stock at a price of \$8.72 per share, the closing price on the date of the transaction. This transaction was included in the Company's stock repurchase authorization and was approved by the Audit Committee of the Board of Directors.

***Controlled Equity Offerings and Other Transactions with CF&Co***

As discussed in Note 6 Stock Transactions and Unit Redemptions, the Company has entered into the November 2014 Sales Agreements with CF&Co, as the Company's sales agent. During the three months ended September 30, 2016, the Company sold 2.3 million shares under the November 2014 Sales Agreement for aggregate proceeds of \$20.7 million, at a weighted-average price of \$9.05 per share. For the three months ended September 30, 2016 and 2015, the Company was charged approximately \$0.4 million and \$0.3 million, respectively, for services provided by CF&Co related to the Company's November 2014 Sales Agreement. During the nine months ended September 30, 2016, the Company sold 6.0 million shares under the November 2014 Sales Agreement for aggregate proceeds of \$54.4 million, at a weighted-average price of \$9.12 per share. For the nine months ended September 30, 2016 and 2015, the Company was charged approximately \$1.1 million and \$0.8 million, respectively, for services provided by CF&Co related to the Company's November 2014 Sales Agreement. These expenses are included as part of Professional and consulting fees in the Company's unaudited condensed consolidated statements of operations.

The Company has engaged CF&Co and its affiliates to act as financial advisor in connection with one or more third-party business combination transactions as requested by the Company on behalf of its affiliates from time to time on specified terms, conditions and fees. The Company may pay finders', investment banking or financial advisory fees to broker-dealers, including, but not limited to, CF&Co and its affiliates, from time to time in connection with certain business combination transactions, and, in some cases, the Company may issue shares of the Company's Class A common stock in full or partial payment of such fees.

On October 3, 2014, management was granted approval by our Board of Directors and Audit Committee to enter into stock loan transactions with CF&Co utilizing shares of Nasdaq stock or other equities. Such stock loan transactions will bear market terms and rates. As of September 30, 2016, the Company had no Securities loaned transactions with CF&Co.

On February 26, 2015, the Company completed the tender offer for GFI shares. In connection with the acquisition of GFI, during the three months ended March 31, 2015, the Company recorded advisory fees of \$7.1 million payable to CF&Co. These fees were included in Professional and Consulting Fees in the Company's unaudited condensed

consolidated statements of operations.

On May 7, 2015, GFI retained CF&Co to assist it in the sale of Trayport. During the year ended December 31, 2015, the Company recorded advisory fees of \$5.1 million payable to CF&Co in connection with the sale of Trayport. These fees were netted against the gain on sale in Gain (loss) on divestures and sale of investments in the Company's consolidated statements of operations.

On May 27, 2016, the Company issued an aggregate of \$300.0 million principal amount of 5.125% Senior Notes due 2021 (the 5.125% Senior Notes). In connection with this issuance of 5.125% Senior Notes, the Company recorded approximately \$0.5 million in underwriting fees payable to CF&Co and \$18 thousand to CastleOak Securities, L.P. These fees were recorded as a deduction from the carrying amount of the debt liability, which is amortized as interest expense over the term of the notes. Cantor Fitzgerald Securities, an affiliate of the Company, purchased \$15 million of such senior notes.

Under rules adopted by the Commodity Futures Trading Commission (the CFTC), all foreign introducing brokers engaging in transactions with U.S. persons are required to register with the National Futures Association and either meet financial reporting and net capital requirements on an individual basis or obtain a guarantee agreement from a registered Futures Commission Merchant. From time to time, the Company's foreign-based brokers engage in interest rate swap transactions with U.S.-based counterparties, and therefore the Company is subject to the CFTC requirements. CF&Co has entered into guarantees on behalf of the Company, and the Company is required to indemnify CF&Co for the amounts, if any, paid by CF&Co on behalf of the Company pursuant to this arrangement. There have been no payments made pursuant to this arrangement.



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On October 29, 2013, the Audit Committee of the Board of Directors authorized the Company to enter into agreements from time to time with Cantor and/or its affiliates, including Cantor Commercial Real Estate Company, L.P. (CCRE), to provide services, including finding and reviewing suitable acquisition or partner candidates, structuring transactions, negotiating and due diligence services, in connection with the Company's acquisition and other business strategies in commercial real estate and other businesses. Such services are provided at fees not to exceed the fully-allocated cost of such services, plus 10%. In connection with this agreement, the Company did not recognize any expense for the three and nine months ended September 30, 2016 and 2015.

The Company also has a referral agreement in place with CCRE, in which the Company's brokers are incentivized to refer business to CCRE through a revenue-share agreement. In connection with this revenue-share agreement, the Company recognized revenues of \$3.8 million and \$0.5 million for the three months ended September 30, 2016 and 2015, respectively. The Company recognized revenues of \$5.6 million and \$0.7 million for the nine months ended September 30, 2016 and 2015, respectively. This revenue was recorded as part of Commissions in the Company's unaudited condensed consolidated statements of operations.

The Company also has a revenue-share agreement with CCRE, in which the Company pays CCRE for referrals for leasing or other services. In connection with this agreement, the Company paid \$0.1 million and \$0.1 million to CCRE for the three months ended September 30, 2016 and 2015, respectively. The Company paid \$0.4 million and \$0.3 million to CCRE for the nine months ended September 30, 2016 and 2015, respectively.

***Cantor Rights to Purchase Limited Partnership Interests from BGC Holdings***

Cantor has the right to purchase limited partnership interests (Cantor units) from BGC Holdings upon redemption of non-exchangeable FPU's redeemed by BGC Holdings upon termination or bankruptcy of the founding/working partner. In addition, pursuant to the Sixth Amendment to the BGC Holdings Limited Partnership Agreement (the Sixth Amendment), where either current, terminating, or terminated partners are permitted by the Company to exchange any portion of their FPU's and Cantor consents to such exchangeability, the Company shall offer to Cantor the opportunity for Cantor to purchase the same number of new exchangeable limited partnership interests (Cantor units) in BGC Holdings at the price that Cantor would have paid for the FPU's had the Company redeemed them. Any such Cantor units purchased by Cantor are currently exchangeable for up to 34,649,693 shares of Class B common stock or, at Cantor's election or if there are no such additional shares of Class B common stock, shares of Class A common stock, in each case on a one-for-one basis (subject to customary anti-dilution adjustments).

On November 4, 2015, the Company issued exchange rights with respect to, and Cantor purchased, in transactions exempt from registration pursuant to Section 4(a)(2) of the Securities Act, an aggregate of 1,775,481 exchangeable limited partnership units in BGC Holdings, as follows: In connection with the redemption by BGC Holdings of an aggregate of 588,356 non-exchangeable founding partner units from founding partners of BGC Holdings for an aggregate consideration of \$2,296,801, Cantor purchased 554,196 exchangeable limited partnership units from BGC Holdings for an aggregate of \$2,115,306 (after offset of a founding partner's \$46,289 debt due to Cantor). In addition, pursuant to the Sixth Amendment, on November 4, 2015, Cantor purchased 1,221,285 exchangeable limited partnership units from BGC Holdings for an aggregate consideration of \$4,457,436 in connection with the grant of exchangeability and exchange of 1,221,285 founding partner units. Exchangeable limited partnership units held by Cantor are exchangeable by Cantor at any time on a one-for-one basis (subject to adjustment) for shares of Class A common stock of the Company.

As of September 30, 2016, there were 1,166,503 FPU's remaining in which BGC Holdings had the right to redeem or exchange and Cantor had the right to purchase an equivalent number of Cantor units.

***Transactions with Executive Officers and Directors***

On May 9, 2014, partners of BGC Holdings approved the Tenth Amendment to the Agreement of Limited Partnership of BGC Holdings (the Tenth Amendment ) effective as of May 9, 2014. In order to facilitate partner compensation and for other corporate purposes, the Tenth Amendment creates a new class of partnership units ( NPSUs ).

NPSUs granted to Executive Officers are not entitled to participate in partnership distributions, will not be allocated any items of profit or loss, may not be made exchangeable into shares of the Company's Class A common stock and will not be included in the fully diluted share count. Subject to the approval of the Compensation Committee or its designee, such N Units may be converted into the underlying unit type (i.e. an NREU will be converted into an REU) and will then participate in partnership distributions, subject to terms and conditions determined by the general partner of BGC Holdings in its sole discretion, including that the recipient continue to provide substantial services to the Company and comply with his or her partnership obligations. The Tenth Amendment was approved by the Audit Committee of the Board of Directors and by the full Board of Directors.

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On January 1, 2015, (i) 1,000,000 of Mr. Lutnick's (the Company's Chief Executive Officer) NPSUs converted into 550,000 PSUs and 450,000 PPSUs, with respect to which Mr. Lutnick was offered the right to exchange 239,739 PSUs and 196,150 PPSUs for shares and cash, which he waived at that time under the Company's policy, and (ii) 142,857 of Mr. Merkel's (the Company's Executive Vice President, General Counsel and Secretary) NPSUs converted into 78,571 PSUs and 64,286 PPSUs, of which 5,607 PSUs and 4,588 PPSUs were made exchangeable and repurchased by the Company at the average price of shares of Class A common stock sold under the Company's controlled equity offering less 2%, or \$91,558.

On January 30, 2015, the Compensation Committee granted 4,000,000 NPSUs to Mr. Lutnick and 1,000,000 NPSUs to Mr. Lynn (the Company's President). These awards convert 25% per year on January 1 of each year beginning January 1, 2016 such that 1,000,000 of Mr. Lutnick's NPSUs and 250,000 of Mr. Lynn's NPSUs may be converted into an equivalent number of non-exchangeable PSUs/PPSUs for Mr. Lutnick and non-exchangeable LPUs/PLPUs for Mr. Lynn on each conversion date, subject to the approval of the Compensation Committee for all such conversions beginning in 2016. The grant of exchange rights with respect to such PSUs/PPSUs and LPUs/PLPUs will be determined in accordance with the Company's practices when determining discretionary bonuses or awards, and any grants of exchangeability shall be subject to the approval of the Compensation Committee. Upon the signing of any agreement that would result in a Change in Control (as defined in the Amended and Restated Change in Control Agreement entered into by Mr. Lutnick and the applicable Deed of Adherence entered into by Mr. Lynn), (1) any unvested NPSUs held by Mr. Lutnick or Mr. Lynn shall convert in full and automatically be converted into exchangeable PSUs/PPSUs or LPUs/PLPUs (i.e., such PSUs and LPUs shall be exchangeable for shares of Class A common stock and PPSUs and PLPUs shall be exchangeable for cash), and (2) any non-exchangeable PSUs/PPSUs held by Mr. Lutnick and non-exchangeable LPUs/PLPUs held by Mr. Lynn shall become immediately exchangeable, which exchangeability may be exercised in connection with such Change in Control, except that, with respect to (1) and (2), 9.75% of Mr. Lynn's LPUs/PLPUs shall be deemed to be redeemed for zero in proportion to such exchanges of LPUs/PLPUs in accordance with the customary LPU/PLPU structure.

On January 30, 2015, the Compensation Committee approved the acceleration of the lapse of restrictions on transferability with respect to an aggregate of 598,904 shares of restricted stock held by our executive officers as follows: Mr. Lynn, 455,733 shares; Mr. Merkel, 16,354 shares; Mr. Windeatt (the Company's Chief Operating Officer), 95,148 shares; and Mr. Sadler (the Company's former Chief Financial Officer), 31,669 shares. On January 30, 2015, these executives sold these shares to the Company at \$7.83 per share. In connection with such sales, an aggregate of 87,410 of LPUs were redeemed for zero as follows: Mr. Lynn, 68,381 units; Mr. Windeatt, 14,277 units; and Mr. Sadler 4,752 units.

On July 27, 2015, the Compensation Committee granted exchange rights with respect to 8,536 PSUs and 6,983 PPSUs that were issued pursuant to converted NPSUs that were awarded to Mr. Merkel in May 2014. On October 29, 2015, the Company repurchased (i) the 8,536 PSUs at a price of \$8.34 per share, the closing price of the Class A common stock on the date the Compensation Committee approved the transaction, and (ii) the 6,983 PPSUs at a price of \$9.15 per share, the closing price of the Class A common stock on December 31, 2014.

On February 24, 2016, the Compensation Committee granted 1,500,000 NPSUs to Mr. Lutnick, 2,000,000 NPSUs to Mr. Lynn, 1,000,000 NPSUs to Mr. Merkel and 75,000 NPSUs to Mr. Windeatt. Conversion of NPSUs into PSUs/PPSUs for Messrs. Lutnick and Merkel and into LPUs/PLPUs for Messrs. Lynn and Windeatt may be (i) 25% per year with respect to NPSUs granted in 2016; (ii) 25% of the previously awarded NPSUs currently held by Messrs. Lutnick and Lynn based upon the original issuance date (the first 25% having already been converted); and (iii) 25% per year of the current balance of NPSUs previously awarded to Mr. Merkel, provided that, with respect to all of the foregoing, such future conversions are subject to the approval of the Compensation Committee each year. The grant of exchange rights with respect to such PSUs/PPSUs and LPUs/PLPUs will be determined in accordance with the

Company's practices when determining discretionary bonuses or awards, and any grants of exchangeability shall be subject to the approval of the Compensation Committee.

On February 24, 2016, the Compensation Committee granted 750,000 non-exchangeable PSUs and 291,667 PPSUs (which may not be made exchangeable) to Mr. Lutnick; 621,429 non-exchangeable LPUs and 241,667 PLPUs (which may not be made exchangeable) to Mr. Lynn; 114,583 non-exchangeable PSUs and 93,750 PPSUs (which may not be made exchangeable) to Mr. Merkel; 105,188 non-exchangeable LPUs and 40,906 non-exchangeable PLPUs (which may not be made exchangeable) to Mr. Windeatt; and 55,688 non-exchangeable LPUs and 21,656 non-exchangeable PLPUs (which may not be made exchangeable) to Mr. Sadler.

On February 24, 2016, the Compensation Committee approved the acceleration of the lapse of restrictions on transferability with respect to 612,958 shares of restricted stock held by our executive officers as follows: Mr. Lynn, 431,782 shares; Mr. Merkel, 150,382 shares; and Mr. Sadler, 30,794 shares. On February 24, 2016, Messrs. Lynn and Sadler sold these shares to the Company at \$8.40 per share, and Mr. Merkel sold 120,000 of such shares to the Company at \$8.40 per share. In connection with such transaction, 64,787 of Mr. Lynn's and 4,621 of Mr. Sadler's partnership units were redeemed for zero.

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In February 2016, the Company granted exchange rights and/or released transfer restrictions with respect to 2,127,648 rights available to Mr. Lutnick with respect to some of his non-exchangeable limited partnership units (which amount included the lapse of restrictions with respect to 235,357 shares of restricted stock held by him), which were all of such rights available to him at such time. Mr. Lutnick has not transferred or exchanged such shares or units as of the date hereof.

On March 9, 2016, Mr. Lutnick exercised an employee stock option with respect to 250,000 shares of Class A common stock at an exercise price of \$8.42 per share. The net exercise of the option resulted in 17,403 shares of the Company's Class A common stock being issued to Mr. Lutnick.

In July 2016, the Audit Committee authorized the purchase by Mr. Lutnick's retirement plan of up to \$350,000 in Class A common stock at the closing price on the date of purchase. 36,405 shares of Class A common stock were purchased by the plan on August 16, 2016, at \$8.77 per share, the closing price on the date of purchase.

On September 30, 2016, Mr. Merkel elected to sell, and the Company agreed to purchase, an aggregate of 16,634 shares of the Company's Class A common stock at a price of \$8.75 per share, the closing price of the Company's Class A common stock on such date. On September 30, 2016, certain trusts for the benefit of Mr. Merkel's immediate family, of which Mr. Merkel's spouse is the sole trustee of each trust and Mr. Merkel has the power to remove and replace such trustee, elected to sell, and the Company agreed to purchase, an aggregate of 4,131 shares of the Company's Class A common stock on the same terms. These transactions were included in the Company's stock repurchase authorization and authorized by the Audit Committee of the Board of Directors.

***Transactions with Relief Fund***

During the year ended December 31, 2015, the Company made an interest-free loan to the Relief Fund for \$1.0 million in connection with the Company's annual Charity Day. As a result of the loan, the Relief Fund issued a promissory note to the Company in the aggregate principal amount of \$1.0 million due on August 4, 2016. On March 2, 2016, the promissory note was canceled in connection with charitable contribution commitments related to the Company's annual Charity Day.

During the year ended December 31, 2015, the Company committed to make charitable contributions to the Relief Fund in the amount of \$40.0 million, which the Company recorded in "Other expenses" in the Company's unaudited condensed consolidated statements of operations for the year ended December 31, 2015. As of September 30, 2016, the remaining liability associated with this commitment was \$37.9 million, which is included in "Accounts payable, accrued and other liabilities" in the Company's unaudited condensed consolidated statements of financial condition.

On February 23, 2016, the Company purchased from the Relief Fund 970,639 shares of the Company's Class A common stock at a price of \$8.72 per share, the closing price on the date of the transaction.

***Other Transactions***

The Company is authorized to enter into loans, investments or other credit support arrangements for Aqua Securities L.P. ( "Aqua" ), an alternative electronic trading platform that offers new pools of block liquidity to the global equities markets; such arrangements are proportionally and on the same terms as similar arrangements between Aqua and Cantor. On October 27, 2015, the Company's Board of Directors and Audit Committee increased the authorized amount by an additional \$4.0 million, to \$16.2 million. The Company has been further authorized to provide counterparty or similar guarantees on behalf of Aqua from time to time, provided that liability for any such guarantees, as well as similar guarantees provided by Cantor, would be shared proportionally with Cantor. Aqua is

51% owned by Cantor and 49% owned by the Company. Aqua is accounted for under the equity method of accounting. During the three months ended September 30, 2016, the Company did not make any cash contributions to Aqua. During the three months ended September 30, 2015, the Company made \$0.3 million, in cash contributions to Aqua. During the nine months ended September 30, 2016 and 2015, the Company made \$1.1 million and \$1.0 million, respectively, in cash contributions to Aqua. These contributions are recorded as part of Investments in the Company's unaudited condensed consolidated statements of financial condition.

The Company has also entered into a Subordinated Loan Agreement with Aqua, whereby the Company loaned Aqua the principal sum of \$980 thousand. The scheduled maturity date on the subordinated loan is September 1, 2018, and the current rate of interest on the loan is three month LIBOR plus 600 basis points. The loan to Aqua is recorded as part of Receivables from related parties in the Company's unaudited condensed consolidated statements of financial condition.

**Table of Contents****14. Investments*****Equity Method and Similar Investments***

(in thousands)	September 30, 2016	December 31, 2015
Equity method investments	\$ 41,405	\$ 32,277
Cost method investments	1,304	1,536
	\$ 42,709	\$ 33,813

The Company recognized gains of \$0.7 million and \$1.0 million related to its equity method investments for the three months ended September 30, 2016 and 2015, respectively. The Company recognized gains of \$1.7 million related to its equity method investments for both the nine months ended September 30, 2016 and 2015. The Company's share of the gains or losses is reflected in Gains (losses) on equity method investments in the Company's unaudited condensed consolidated statements of operations. As a result of the GFI acquisition, the Company also had certain investments in brokerage businesses in which the Company had a contractual right to receive a percentage of revenues, less certain direct expenses. The Company accounted for these investments in a manner similar to the equity method of accounting. The sale of KBL (see Note 4 Divestitures) in May 2015 included these investments. Through the date of sale, the Company's share of gain on these investments was \$1.0 million. The Company's total share of gains and losses is reflected in Gains (losses) on equity method investments in the Company's unaudited condensed consolidated statement of operations.

See Note 13 Related Party Transactions, for information regarding related party transactions with unconsolidated entities included in the Company's unaudited condensed consolidated financial statements.

***Investments in Variable Interest Entities***

Certain of the Company's equity method investments included in the tables above are considered Variable Interest Entities (VIEs), as defined under the accounting guidance for consolidation. The Company is not considered the primary beneficiary of, and therefore does not consolidate, these VIEs. The Company's involvement with such entities is in the form of direct equity interests and related agreements. The Company's maximum exposure to loss with respect to the VIEs is its investment in such entities as well as a credit facility and a subordinated loan.

The following table sets forth the Company's investment in its unconsolidated VIEs and the maximum exposure to loss with respect to such entities as of September 30, 2016 and December 31, 2015. The amounts presented in the Investment column below are included in, and not in addition to, the equity method investment table above (in thousands):

	September 30, 2016		December 31, 2015	
	Investment	Maximum Exposure to Loss	Investment	Maximum Exposure to Loss
Variable interest entities <sup>1</sup>	\$ 4,886	\$ 5,866	\$ 3,858	\$ 4,838

- <sup>1</sup> The Company has entered into a subordinated loan agreement with Aqua, whereby the Company agreed to lend the principal sum of \$980 thousand. As of September 30, 2016, the Company's maximum exposure to loss with respect to its unconsolidated VIEs includes the sum of its equity investments in its unconsolidated VIEs and the \$980 thousand subordinated loan to Aqua.

***Consolidated VIE***

Through the acquisition of GFI, the Company is invested in a limited liability company that is focused on developing a proprietary trading technology. The limited liability company is a VIE and it was determined that the Company is the primary beneficiary of this VIE because the Company, through GFI, was the provider of the majority of this VIE's start-up capital and has the power to direct the activities of this VIE that most significantly impact its economic performance, primarily through its voting percentage and consent rights on the activities that would most significantly influence the entity. The consolidated VIE had total assets of \$7.7 million at September 30, 2016, which primarily consisted of clearing margin. There were no material restrictions on the consolidated VIE's assets. The consolidated VIE had total liabilities of \$1.6 million at September 30, 2016. The Company's exposure to economic loss on this VIE is approximately \$4.3 million.

***Cost Method Investments***

As a result of the GFI acquisition, the Company acquired investments for which it did not have the ability to exert significant influence over operating and financial policies. These investments are generally accounted for using the cost method of accounting in accordance with ASC 325-10, Investments - Other. At September 30, 2016 and December 31, 2015, the carrying value of these cost method investments was \$1.3 million and \$1.5 million, respectively.



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During the three months ended September 30, 2016, the Company sold cost method investments that had a carrying value of \$0.1 million for total proceeds of \$7.1 million. As a result of this sale, the Company recognized a \$7.0 million gain on the sale of these investments, which is included in Gain (loss) on divestiture and sale of investments in the Company's unaudited condensed consolidated statements of operations.

**15. Fixed Assets, Net**

Fixed assets, net consisted of the following (in thousands):

	<b>September 30, 2016</b>	<b>December 31, 2015</b>
Computer and communications equipment	\$ 148,012	\$ 142,511
Software, including software development costs	151,176	140,416
Leasehold improvements and other fixed assets	162,031	137,736
	461,219	420,663
Less: accumulated depreciation and amortization	(305,879)	(274,790)
Fixed assets, net	\$ 155,340	\$ 145,873

Depreciation expense was \$7.3 million and \$8.7 million for the three months ended September 30, 2016 and 2015, respectively. Depreciation expense was \$20.9 million and \$24.2 million for the nine months ended September 30, 2016 and 2015, respectively. Depreciation is included as part of Occupancy and equipment in the Company's unaudited condensed consolidated statements of operations.

The Company has approximately \$6.5 million of asset retirement obligations related to certain of its leasehold improvements. The associated asset retirement cost is capitalized as part of the carrying amount of the long-lived asset. The liability is discounted and accretion expense is recognized using the credit adjusted risk-free interest rate in effect when the liability was initially recognized.

For the three months ended September 30, 2016 and 2015, software development costs totaling \$7.3 million and \$5.5 million, respectively, were capitalized. For the nine months ended September 30, 2016 and 2015, software development costs totaling \$17.6 million and \$12.5 million, respectively, were capitalized. Amortization of software development costs totaled \$6.3 million and \$5.8 million for the three months ended September 30, 2016 and 2015, respectively. Amortization of software development costs totaled \$20.9 million and \$17.0 million for the nine months ended September 30, 2016 and 2015, respectively. Amortization of software development costs is included as part of Occupancy and equipment in the Company's unaudited condensed consolidated statements of operations.

Impairment charges of \$0.6 million and \$1.1 million were recorded for the three months ended September 30, 2016 and 2015, respectively, related to the evaluation of capitalized software projects for future benefit and for fixed assets no longer in service. Impairment charges of \$3.7 million and \$18.8 million were recorded for the nine months ended September 30, 2016 and 2015, respectively, related to the evaluation of capitalized software projects for future benefit and for fixed assets no longer in service. Impairment charges related to capitalized software and fixed assets are reflected in Occupancy and equipment in the Company's unaudited condensed consolidated statements of operations.

**16. Goodwill and Other Intangible Assets, Net**

The changes in the carrying amount of goodwill by reportable segment for the nine months ended September 30, 2016 were as follows (in thousands):

	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Total</b>
Balance at December 31, 2015	\$ 418,929	\$ 392,837	\$ 811,766
Acquisitions	1,785	18,445	20,230
Measurement period adjustments	(3,803)	1,856	(1,947)
Cumulative translation adjustment	197		197
Balance at September 30, 2016	\$ 417,108	\$ 413,138	\$ 830,246

During the nine months ended September 30, 2016, the Company recognized additional goodwill of approximately \$1.8 million which was allocated to the Company's Financial Services segment, and \$18.4 million which was allocated to the Company's Real Estate Services segment. See Note 3 Acquisitions for more information.

During the nine months ended September 30, 2016, the Company recognized measurement period adjustments of approximately \$(3.8) million relating to Financial Services, and \$1.9 million for Real Estate Services.

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Goodwill is not amortized and is reviewed annually for impairment or more frequently if impairment indicators arise, in accordance with FASB guidance on Goodwill and Other Intangible Assets.

Other intangible assets consisted of the following (in thousands, except weighted-average remaining life):

	<b>September 30, 2016</b>			<b>Weighted-Average Remaining Life (Years)</b>
	<b>Gross Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>	
<b>Definite life intangible assets:</b>				
Customer-related	\$ 118,510	\$ 24,380	\$ 94,130	17.7
Technology	23,960	5,420	18,540	5.4
Noncompete agreements	17,988	8,372	9,616	2.8
Patents	11,236	9,116	2,120	1.9
All other	16,437	13,539	2,898	1.8
<b>Total definite life intangible assets</b>	<b>188,131</b>	<b>60,827</b>	<b>127,304</b>	<b>14.1</b>
<b>Indefinite life intangible assets:</b>				
Trade names	90,255		90,255	N/A
Horizon license	1,500		1,500	N/A
<b>Total indefinite life intangible assets</b>	<b>91,755</b>		<b>91,755</b>	<b>N/A</b>
<b>Total</b>	<b>\$ 279,886</b>	<b>\$ 60,827</b>	<b>\$ 219,059</b>	<b>14.1</b>

	<b>December 31, 2015</b>			<b>Weighted-Average Remaining Life (Years)</b>
	<b>Gross Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>	
<b>Definite life intangible assets:</b>				
Customer-related	\$ 118,725	\$ 18,020	\$ 100,705	17.9
Technology	23,960	2,852	21,108	6.2
Noncompete agreements	17,989	5,238	12,751	3.4
Patents	13,084	10,188	2,896	2.3
All other	16,161	11,409	4,752	2.3
<b>Total definite life intangible assets</b>	<b>189,919</b>	<b>47,707</b>	<b>142,212</b>	<b>14.0</b>
<b>Indefinite life intangible assets:</b>				
Trade names	90,255		90,255	N/A
Horizon license	1,500		1,500	N/A
<b>Total indefinite life intangible assets</b>	<b>91,755</b>		<b>91,755</b>	<b>N/A</b>
<b>Total</b>	<b>\$ 281,674</b>	<b>\$ 47,707</b>	<b>\$ 233,967</b>	<b>14.0</b>

Intangible amortization expense was \$4.8 million and \$7.6 million for the three months ended September 30, 2016 and 2015, respectively. Intangible amortization expense was \$15.0 million and \$21.2 million for the nine months ended September 30, 2016 and 2015, respectively. Intangible amortization is included as part of Other expenses in the Company's unaudited condensed consolidated statements of operations.

The estimated future amortization expense of definite life intangible assets as of September 30, 2016 is as follows (in millions):

2016	\$ 4.4
2017	16.3
2018	12.4
2019	10.9
2020	9.3
2021 and thereafter	74.0
<b>Total</b>	<b>\$ 127.3</b>

**Table of Contents****17. Notes Payable, Collateralized and Short-Term Borrowings**

Notes payable, collateralized and short-term borrowings consisted of the following (in thousands):

	September 30, 2016	December 31, 2015
4.50% Convertible Notes	\$	\$ 157,332
8.125% Senior Notes	109,240	109,147
5.375% Senior Notes	296,837	296,100
8.375% Senior Notes	249,078	255,300
5.125% Senior Notes	296,026	
Collateralized borrowings	17,930	22,998
<b>Total</b>	<b>\$ 969,111</b>	<b>\$ 840,877</b>

The Company's Convertible Notes and Senior Notes are recorded at amortized cost. As of September 30, 2016 and December 31, 2015, the carrying amounts and estimated fair values of the Company's Convertible Notes and Senior Notes were as follows (in thousands):

	September 30, 2016		December 31, 2015	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
4.50% Convertible Notes	\$	\$	\$ 157,332	\$ 173,700
8.125% Senior Notes	109,240	116,820	109,147	121,095
5.375% Senior Notes	296,837	314,625	296,100	309,750
8.375% Senior Notes	249,078	259,350	255,300	263,724
5.125% Senior Notes	296,026	313,125		
<b>Total</b>	<b>\$ 951,181</b>	<b>\$ 1,003,920</b>	<b>\$ 817,879</b>	<b>\$ 868,269</b>

The fair values of the Senior Notes and 4.50% Convertible Notes were determined using observable market prices as these securities are traded and are considered Level 1 and Level 2, respectively, within the fair value hierarchy, based on whether they are deemed to be actively traded.

**Convertible Notes**

On April 1, 2010, BGC Holdings issued an aggregate of \$150.0 million principal amount of the 8.75% Convertible Notes to Cantor in a private placement transaction. The 8.75% Convertible Notes were senior unsecured obligations and ranked equally and ratably with all existing and future senior unsecured obligations of the Company. The 8.75% Convertible Notes bore an annual interest rate of 8.75%, payable semi-annually in arrears on April 15 and October 15 of each year, beginning on October 15, 2010. On April 13, 2015, the Company's 8.75% Convertible Notes were fully converted into 24,042,599 shares of the Company's Class A common stock, par value \$0.01 per share, issued to Cantor. The Company did not record any interest expense related to the 8.75% Convertible Notes for the three months ended September 30, 2015. The Company recorded interest expense related to the 8.75% Convertible Notes of \$3.8 million for the nine months ended September 30, 2015.

On July 29, 2011, the Company issued an aggregate of \$160.0 million principal amount of 4.50% Convertible Notes due July 15, 2016. The 4.50% Convertible Notes were general senior unsecured obligations of the Company. The 4.50% Convertible Notes paid interest semiannually at a rate of 4.50% per annum and were priced at par. The Company recorded interest expense related to the 4.50% Convertible Notes of \$0.5 million and \$3.0 million for the three months ended September 30, 2016 and 2015, respectively. The Company recorded interest expense related to the 4.50% Convertible Notes of \$6.6 million and \$9.0 million for the nine months ended September 30, 2016 and 2015, respectively.

On July 13, 2016, certain holders of the 4.50% Convertible Notes converted \$68,000 in principal amount of notes, and, upon conversion, the Company delivered 6,909 shares of its Class A common stock to such holders. On July 15, 2016, the Company repaid the remaining approximately \$159.9 million principal amount of its 4.50% Convertible Notes that matured on July 15, 2016.

In connection with the offering of the 4.50% Convertible Notes, the Company entered into capped call transactions, which were expected to reduce the potential dilution of the Company's Class A common stock upon any conversion of the 4.50% Convertible Notes in the event that the market value per share of the Company's Class A common stock, as measured under the terms of the capped call transactions, was greater than the strike price of the capped call transactions. The capped call transactions expired unexercised on July 13, 2016.

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Below is a summary of the Company's Convertible Notes (in thousands, except share and per share amounts):

	<b>4.50% Convertible Notes</b>	
	<b>September 30, 2016</b>	<b>December 31, 2015</b>
Principal amount of debt component	\$	\$ 160,000
Unamortized discount		(2,668)
Carrying amount of debt component		157,332
Equity component		18,972
Effective interest rate		7.61%
Maturity date (period through which discount is being amortized)	7/15/2016	7/15/2016
Conversion price	\$	\$ 9.84
Number of shares to be delivered upon conversion		16,260,160
Amount by which the notes if-converted value exceeds their principal amount	\$	\$

Below is a summary of the interest expense related to the Company's Convertible Notes (in thousands):

	<b>4.50% Convertible Notes</b>		<b>8.75% Convertible Notes</b>	
	<b>For the three months ended</b>		<b>For the three months ended</b>	
	<b>September 30, 2016</b>	<b>September 30, 2015</b>	<b>September 30, 2016</b>	<b>September 30, 2015</b>
Coupon interest	\$ 280	\$ 1,800	\$	\$
Amortization of discount	207	1,206		
Total interest expense	\$ 487	\$ 3,006	\$	\$

	<b>4.50% Convertible Notes</b>		<b>8.75% Convertible Notes</b>	
	<b>For the nine months ended</b>		<b>For the nine months ended</b>	
	<b>September 30, 2016</b>	<b>September 30, 2015</b>	<b>September 30, 2016</b>	<b>September 30, 2015</b>
Coupon interest	\$ 3,880	\$ 5,400	\$	\$ 3,828
Amortization of discount	2,666	3,590		
Total interest expense	\$ 6,546	\$ 8,990	\$	\$ 3,828

**8.125% Senior Notes**

On June 26, 2012, the Company issued an aggregate of \$112.5 million principal amount of 8.125% Senior Notes due 2042 (the 8.125% Senior Notes ). The 8.125% Senior Notes are senior unsecured obligations of the Company. The 8.125% Senior Notes may be redeemed for cash, in whole or in part, on or after June 26, 2017, at the Company's option, at any time and from time to time, until maturity at a redemption price equal to 100% of the principal amount to be redeemed, plus accrued but unpaid interest on the principal amount being redeemed to, but not including, the redemption date. The 8.125% Senior Notes are listed on the New York Stock Exchange under the symbol BGCA. The Company used the proceeds to repay short-term borrowings under its unsecured revolving credit facility and for general corporate purposes, including acquisitions.

The initial carrying value of the 8.125% Senior Notes was \$108.7 million, net of debt issuance costs of \$3.8 million. The issuance costs are amortized as interest cost, and the carrying value of the 8.125% Senior Notes will accrete up to the face amount over the term of the 8.125% Senior Notes. The Company recorded interest expense related to the 8.125% Senior Notes of \$2.3 million for both the three months ended September 30, 2016 and 2015. The Company recorded interest expense related to the 8.125% Senior Notes of \$6.9 million for both the nine months ended September 30, 2016 and 2015.

#### ***5.375% Senior Notes***

On December 9, 2014, the Company issued an aggregate of \$300.0 million principal amount of 5.375% Senior Notes due 2019 (the 5.375% Senior Notes ). The 5.375% Senior Notes are general senior unsecured obligations of the Company. These Senior Notes bear interest at a rate of 5.375% per year, payable in cash on June 9 and December 9 of each year, commencing June 9, 2015. The interest rate payable on the notes will be subject to adjustments from time to time based on the debt rating assigned by specified rating agencies to the notes, as set forth in the Indenture. The 5.375% Senior Notes will mature on December 9, 2019. The Company may redeem some or all of the notes at any time or from time to time for cash at certain make-whole redemption prices (as set forth in the Indenture). If a Change



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of Control Triggering Event (as defined in the Indenture) occurs, holders may require the Company to purchase all or a portion of their notes for cash at a price equal to 101% of the principal amount of the notes to be purchased plus any accrued and unpaid interest to, but excluding, the purchase date.

The initial carrying value of the 5.375% Senior Notes was \$295.1 million, net of the discount and debt issuance costs of \$4.9 million. The issuance costs are amortized as interest cost, and the carrying value of the 5.375% Senior Notes will accrete up to the face amount over the term of the notes. The Company recorded interest expense related to the 5.375% Senior Notes of \$4.3 million for both the three months ended September 30, 2016 and 2015. The Company recorded interest expense related to the 5.375% Senior Notes of \$12.8 million for both the nine months ended September 30, 2016 and 2015.

***8.375% Senior Notes***

As part of the GFI acquisition, the Company assumed \$240.0 million in aggregate principal amount of 8.375% Senior Notes due July 2018 (the 8.375% Senior Notes). The carrying value of these notes as of September 30, 2016 was \$249.1 million. Interest on these notes is payable, semi-annually in arrears on the 19th of January and July. Due to the cumulative effect of downgrades to the credit rating of GFI's 8.375% Senior Notes, the 8.375% Senior Notes were subjected to 200 basis points penalty interest. On April 28, 2015, a subsidiary of the Company purchased from GFI approximately 43.0 million new shares of GFI common stock. This increased BGC's ownership to approximately 67% of GFI's outstanding common stock and gave the Company the ability to control the timing and process with respect to a full merger. Also on July 10, 2015, the Company guaranteed the obligations of GFI under the 8.375% Senior Notes. These actions resulted in upgrades of the credit ratings of GFI's 8.375% Senior Notes by Moody's Investors Service, Fitch Ratings Inc. and Standard & Poor's, which reduced the penalty interest to 25 basis points effective July 19, 2015. In addition, on January 13, 2016, Moody's further upgraded the credit rating on GFI's 8.375% Senior Notes, eliminating the penalty interest. The Company recorded interest expense related to the 8.375% Senior Notes of \$5.0 million and \$5.4 million for the three months ended September 30, 2016 and 2015, respectively. The Company recorded interest expense related to the 8.375% Senior Notes of \$15.1 million and \$13.7 million for the nine months ended September 30, 2016 and 2015, respectively.

***5.125% Senior Notes***

On May 27, 2016, the Company issued an aggregate of \$300.0 million principal amount of 5.125% Senior Notes due 2021 (the 5.125% Senior Notes). The 5.125% Senior Notes are general senior unsecured obligations of the Company. These Senior Notes bear interest at a rate of 5.125% per year, payable in cash on May 27 and November 27 of each year, commencing November 27, 2016. The 5.125% Senior Notes will mature on May 27, 2021. The Company may redeem some or all of the notes at any time or from time to time for cash at certain make-whole redemption prices (as set forth in the Indenture). If a Change of Control Triggering Event (as defined in the Indenture) occurs, holders may require the Company to purchase all or a portion of their notes for cash at a price equal to 101% of the principal amount of the notes to be purchased plus any accrued and unpaid interest to, but excluding, the purchase date.

The initial carrying value of the 5.125% Senior Notes was \$295.8 million, net of the discount and debt issuance costs of \$4.2 million. The issuance costs are amortized as interest expense and the carrying value of the 5.125% Senior Notes will accrete up to the face amount over the term of the notes. The Company recorded interest expense related to the 5.125% Senior Notes of \$4.0 million and \$5.6 million for the three and nine months ended September 30, 2016, respectively.

***Collateralized Borrowings***

On March 13, 2015, the Company entered into a secured loan arrangement of \$28.2 million under which it pledged certain fixed assets as security for a loan. This arrangement incurs interest at a fixed rate of 3.70% and matures on March 13, 2019. As of September 30, 2016, the Company had \$17.9 million outstanding related to this secured loan arrangement, which includes \$0.2 million of deferred financing costs. The value of the fixed assets pledged as of September 30, 2016 was \$5.2 million. The Company recorded interest expense related to this secured loan arrangement of \$0.2 million and \$0.3 million for the three months ended September 30, 2016 and 2015, respectively. The Company recorded interest expense related to this secured loan arrangement of \$0.6 million and \$0.5 million for the nine months ended September 30, 2016 and 2015, respectively.

### ***Credit Agreement***

As part of the GFI acquisition, the Company acquired a credit agreement as amended (the GFI Credit Agreement ) with Bank of America, N.A. and certain other lenders, which provided for maximum revolving loans of up to \$75.0 million. The amount outstanding was repaid by the Company on October 2, 2015, prior to the sale of the Company's Trayport division. For the three and nine months ended September 30, 2015, the Company recorded interest expense related to the GFI Credit Agreement of \$0.8 million and \$1.9 million, respectively.

On October 1, 2015, the Company entered into a previously authorized \$150.0 million revolving credit facility (the Facility ) with Cantor and borrowed \$100.0 million under such facility (the Cantor Loan ). The Cantor Loan bears interest at the rate of LIBOR plus 3.25% and may be adjusted based on Cantor's short-term borrowing rate then in effect plus 1%. The Facility has a maturity date of August 10, 2017. The Cantor Loan was repaid on December 31, 2015.

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On December 24, 2015, the Company entered into a committed unsecured credit agreement with Bank of America, N.A. The credit agreement provided for maximum revolving loans of \$25.0 million through March 24, 2016. The interest rate on this facility was LIBOR plus 200 basis points.

On February 25, 2016, the Company entered into a committed unsecured credit agreement with Bank of America, N.A., as administrative agent, and a syndicate of lenders. Several of the Company's domestic non-regulated subsidiaries are parties to the credit agreement as guarantors. The credit agreement provides for revolving loans of \$150.0 million, with the option to increase the aggregate loans to \$200.0 million. The maturity date of the facility is February 25, 2018. Borrowings under this facility bear interest at either LIBOR or a defined base rate plus an additional margin which ranges from 50 basis points to 250 basis points depending on the Company's debt rating as determined by S&P and Fitch and whether such loan is a LIBOR loan or a base rate loan. Contemporaneously with the closing of this credit agreement, the \$25.0 million unsecured credit agreement entered into on December 24, 2015 with Bank of America, N.A. was terminated. As of September 30, 2016, there were no borrowings outstanding under either the \$150.0 million facility or the terminated \$25.0 million facility. For the three and nine months ended September 30, 2016, the Company recorded interest expense related to the credit facility of \$0.2 million and \$0.5 million, respectively.

**18. Compensation**

The Company's Compensation Committee may grant various equity-based and partnership awards, including restricted stock units, restricted stock, stock options, limited partnership units and exchange rights for shares of the Company's Class A common stock upon exchange of limited partnership units. On June 22, 2016, at the Annual Meeting of Stockholders of the Company, the stockholders approved the Seventh Amended and Restated Long Term Incentive Plan (the "Equity Plan") to increase from 350 million to 400 million the aggregate number of shares of Class A common stock of the Company that may be delivered or cash-settled pursuant to awards granted during the life of the Equity Plan. As of September 30, 2016, the limit on the aggregate number of shares authorized to be delivered allowed for the grant of future awards relating to 217.5 million shares. Upon vesting of RSUs, issuance of restricted stock, exercise of employee stock options and exchange of limited partnership units, the Company generally issues new shares of the Company's Class A common stock.

***Limited Partnership Units***

A summary of the activity associated with limited partnership units is as follows:

	<b>Number of Units</b>
Balance at December 31, 2015	76,401,775
Granted units	30,587,554
Redeemed/exchanged units	(9,301,772)
Forfeited units	(2,516,434)
<b>Balance at September 30, 2016</b>	<b>95,171,123</b>

During the three months ended September 30, 2016 and 2015, the Company granted exchangeability on 4.6 million and 3.8 million limited partnership units for which the Company incurred non-cash compensation expense of \$34.3

million and \$34.4 million, respectively. During the nine months ended September 30, 2016 and 2015, the Company granted exchangeability on 11.1 million and 10.9 million limited partnership units for which the Company incurred non-cash compensation expense of \$92.7 million and \$96.6 million, respectively. This expense is included within

Allocations of net income and grant of exchangeability to limited partnership units and FPU's in the Company's unaudited condensed consolidated statements of operations.

As of September 30, 2016 and December 31, 2015, the number of limited partnership units exchangeable into shares of Class A common stock at the discretion of the unit holder was 11.0 million and 5.4 million, respectively.

As of September 30, 2016 and December 31, 2015, the notional value of the limited partnership units with a post-termination pay-out amount held by executives and non-executive employees, awarded in lieu of cash compensation for salaries, commissions and/or discretionary or guaranteed bonuses, was approximately \$133.2 million and \$30.4 million, respectively. As of September 30, 2016 and December 31, 2015, the aggregate estimated fair value of these limited partnership units was approximately \$22.1 million and \$11.3 million, respectively. The number of outstanding limited partnership units with a post-termination pay-out as of September 30, 2016 and December 31, 2015 was approximately 14.6 million and 3.3 million, respectively, of which approximately 9.8 million and 1.6 million were unvested.

Certain of the limited partnership units with a post-termination pay-out have been granted in connection with the Company's acquisitions. As of September 30, 2016 and December 31, 2015, the aggregate estimated fair value of these acquisition-related limited partnership units was \$25.5 million and \$26.2 million, respectively.

Compensation expense related to limited partnership units with a post-termination pay-out amount is recognized over the stated service period. These units generally vest between three and five years from the date of grant. The Company recognized compensation

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expense related to these limited partnership units of \$6.7 million and \$3.8 million for the three months ended September 30, 2016 and 2015, respectively. The Company recognized compensation expense, before associated income taxes, related to these limited partnership units of \$13.4 million and \$11.1 million for the nine months ended September 30, 2016 and 2015, respectively. These are included in Compensation and employee benefits in the Company's unaudited condensed consolidated statements of operations.

Certain limited partnership units generally receive quarterly allocations of net income, which are cash distributed on a quarterly basis and generally contingent upon services being provided by the unit holders. The allocation of income to limited partnership units and FPU's was \$24.4 million and \$16.3 million for the three months ended September 30, 2016 and 2015, respectively. The allocation of income to limited partnership units and FPU's was \$40.0 million and \$17.4 million for the nine months ended September 30, 2016 and 2015, respectively.

***Restricted Stock Units***

A summary of the activity associated with RSUs is as follows:

	<b>Restricted Stock Units</b>	<b>Weighted-Average Grant Date Fair Value</b>	<b>Weighted-Average Remaining Contractual Term (Years)</b>
Balance at December 31, 2015	1,622,431	\$ 5.83	1.53
Granted units	785,484	7.90	
Delivered units	(810,408)	5.82	
Forfeited units	(72,136)	7.02	
Balance at September 30, 2016	1,525,371	\$ 6.85	1.81

The fair value of RSUs awarded to employees and directors is determined on the date of grant based on the market value of Class A common stock (adjusted if appropriate based upon the award's eligibility to receive dividends), and is recognized, net of the effect of estimated forfeitures, ratably over the vesting period. The Company uses historical data, including historical forfeitures and turnover rates, to estimate expected forfeiture rates for both employee and director RSUs. Each RSU is settled in one share of Class A common stock upon completion of the vesting period.

During the nine months ended September 30, 2016 and 2015, the Company granted 0.8 million and 0.6 million, respectively, of RSUs with aggregate estimated grant date fair values of approximately \$6.2 million and \$4.9 million, respectively, to employees and directors. These RSUs were awarded in lieu of cash compensation for salaries, commissions and/or discretionary or guaranteed bonuses. RSUs granted to these individuals generally vest over a two-to four-year period.

For RSUs that vested during both the nine months ended September 30, 2016 and 2015, the Company withheld shares valued at \$1.3 million to pay taxes due at the time of vesting.

As of September 30, 2016 and December 31, 2015, the aggregate estimated grant date fair value of outstanding RSUs was approximately \$10.4 million and \$9.5 million, respectively.

Compensation expense related to RSUs was approximately \$1.2 million and \$1.1 million for the three months ended September 30, 2016 and 2015, respectively. Compensation expense related to RSUs was approximately \$4.0 million and \$3.8 million, respectively, for the nine months ended September 30, 2016 and 2015. As of September 30, 2016, there was approximately \$10.4 million of total unrecognized compensation expense related to unvested RSUs.

***Restricted Stock***

The Company has granted restricted shares under its Equity Plan. Such restricted shares are generally saleable by partners in five to ten years. Partners who agree to extend the length of their employment agreements and/or other contractual modifications sought by the Company are expected to be able to sell their restricted shares over a shorter time period. Transferability of the shares of restricted stock is not subject to continued employment or service with the Company or any affiliate or subsidiary of the Company; however, transferability is subject to compliance with BGC Partners and its affiliates' customary noncompete obligations. During the nine months ended September 30, 2016 and 2015, approximately 59 thousand shares and 44 thousand shares, respectively, were forfeited in connection with this clause. During the nine months ended September 30, 2016 and 2015, the Company released the restrictions with respect to approximately 4.4 million and 2.4 million of such shares, respectively. As of September 30, 2016, there were 14.7 million of such restricted shares outstanding.

During the three months ended September 30, 2016, the Company granted approximately 0.2 million restricted shares of the Company's Class A common stock. In connection with those grants, an equivalent number of limited partnership units were surrendered. Such restricted shares are saleable ratably over a period of four years. Transferability of the shares is subject to compliance with BGC Partners and its affiliates' customary noncompete obligations. For the three months ended September 30, 2016, the Company recognized compensation expense of approximately \$1.6 million related to the grant of these restricted shares.

**Table of Contents****Deferred Cash Compensation**

As part of the acquisition of GFI, the Company now maintains a Deferred Cash Award Program which was adopted by GFI on February 12, 2013, and provides for the grant of deferred cash incentive compensation to eligible employees. The Company may pay certain bonuses in the form of deferred cash compensation awards, which generally vest over a future service period. In addition, prior to the completion of the tender offer, GFI's outstanding RSUs were converted into the right to receive an amount in cash equal to \$6.10 per unit, with such cash payable on and subject to the terms and conditions of the original vesting schedule of each RSU. The total compensation expense recognized in relation to the deferred cash compensation awards for the three months ended September 30, 2016 and 2015 was \$3.5 million and \$6.3 million, respectively. The total compensation expense recognized in relation to the deferred cash compensation awards for the nine months ended September 30, 2016 and 2015 was \$13.3 million and \$17.6 million, respectively. As of September 30, 2016, the total liability for the deferred cash compensation awards was \$16.7 million, which is included in Accrued compensation on the Company's unaudited condensed consolidated statements of financial condition. Total unrecognized compensation cost related to deferred cash compensation, prior to the consideration of forfeitures, was approximately \$18.5 million and is expected to be recognized over a weighted-average period of 0.92 years.

**Stock Options**

A summary of the activity associated with stock options is as follows:

	Options	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value
Balance at December 31, 2015	2,079,238	\$ 9.73	1.4	\$ 1,169,664
Granted options				
Exercised options	(250,000)	8.42		
Forfeited options	(14,619)	9.53		
Balance at September 30, 2016	1,814,619	\$ 9.92	0.8	\$
Options exercisable at September 30, 2016	1,814,619	\$ 9.92	0.8	\$

There were 250 thousand and 84 thousand stock options exercised during the nine months ended September 30, 2016 and 2015, respectively. The Company did not grant any stock options during the nine months ended September 30, 2016 and 2015.

The Company did not record any compensation expense related to stock options for the three or nine months ended September 30, 2016 or 2015, as all of these options had vested in prior years. As of September 30, 2016, all of the compensation expense related to stock options was fully recognized.

**19. Commitments, Contingencies and Guarantees**

***Contingencies***

In the ordinary course of business, various legal actions are brought and are pending against the Company and its subsidiaries in the U.S. and internationally. In some of these actions, substantial amounts are claimed. The Company is also involved, from time to time, in reviews, examinations, investigations and proceedings by governmental and self-regulatory agencies (both formal and informal) regarding the Company's businesses, which may result in judgments, settlements, fines, penalties, injunctions or other relief. The following generally does not include matters that the Company has pending against other parties which, if successful, would result in awards in favor of the Company or its subsidiaries.

***Employment, Competitor-Related and Other Litigation***

From time to time, the Company and its subsidiaries are involved in litigation, claims and arbitrations in the U.S. and internationally, relating to various employment matters, including with respect to termination of employment, hiring of employees currently or previously employed by competitors, terms and conditions of employment and other matters. In light of the competitive nature of the brokerage industry, litigation, claims and arbitration between competitors regarding employee hiring are not uncommon.



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Legal reserves are established in accordance with FASB guidance on Accounting for Contingencies, when a material legal liability is both probable and reasonably estimable. Once established, reserves are adjusted when there is more information available or when an event occurs requiring a change. The outcome of such items cannot be determined with certainty. The Company is unable to estimate a possible loss or range of loss in connection with specific matters beyond its current accrual and any other amounts disclosed. Management believes that, based on currently available information, the final outcome of these current pending matters will not have a material adverse effect on the Company's unaudited condensed consolidated financial statements and disclosures taken as a whole.

### ***Letter of Credit Agreements***

The Company has irrevocable uncollateralized letters of credit with various banks, where the beneficiaries are clearing organizations through which it transacted, that are used in lieu of margin and deposits with those clearing organizations. As of September 30, 2016, the Company was contingently liable for \$1.4 million under these letters of credit.

### ***Risk and Uncertainties***

The Company generates revenues by providing financial intermediary, securities trading and brokerage activities, and commercial real estate services to institutional customers and by executing and, in some cases, clearing transactions for institutional counterparties. Revenues for these services are transaction-based. As a result, revenues could vary based on the transaction volume of global financial and real estate markets. Additionally, financing is sensitive to interest rate fluctuations, which could have an impact on the Company's overall profitability.

### ***Guarantees***

The Company provides guarantees to securities clearinghouses and exchanges which meet the definition of a guarantee under FASB interpretations. Under these standard securities clearinghouse and exchange membership agreements, members are required to guarantee, collectively, the performance of other members and, accordingly, if another member becomes unable to satisfy its obligations to the clearinghouse or exchange, all other members would be required to meet the shortfall. In the opinion of management, the Company's liability under these agreements is not quantifiable and could exceed the cash and securities it has posted as collateral. However, the potential of being required to make payments under these arrangements is remote. Accordingly, no contingent liability has been recorded in the Company's unaudited condensed consolidated statements of financial condition for these agreements.

### ***Indemnifications***

In connection with the sale of eSpeed, the Company has indemnified Nasdaq for amounts over a defined threshold against damages arising from breaches of representations, warranties and covenants. In addition, in connection with the acquisition of GFI, the Company has indemnified the directors and officers of GFI. As of September 30, 2016, no contingent liability has been recorded in the Company's unaudited condensed consolidated statements of financial condition for these indemnifications, as the potential for being required to make payments under these indemnifications is remote.

## **20. Income Taxes**

The Company's unaudited condensed consolidated financial statements include U.S. federal, state and local income taxes on the Company's allocable share of the U.S. results of operations, as well as taxes payable to jurisdictions

outside the U.S. In addition, certain of the Company's entities are taxed as U.S. partnerships and are subject to the Unincorporated Business Tax (UBT) in New York City. Therefore, the tax liability or benefit related to the partnership income or loss, except for UBT, rests with the partners (see Note 2 – Limited Partnership Interests in BGC Holdings for discussion of partnership interests), rather than the partnership entity. Income taxes are accounted for using the asset and liability method, as prescribed in FASB guidance on Accounting for Income Taxes. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the unaudited condensed consolidated financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. A valuation allowance is recorded against deferred tax assets if it is deemed more likely than not that those assets will not be realized.

As of September 30, 2016, the Company had \$422.7 million of undistributed foreign pre-tax earnings, which excludes the cash proceeds from the sale of Trayport. Except for the cash proceeds from the sale of Trayport, it is the Company's intention to permanently reinvest these undistributed foreign pre-tax earnings in the Company's foreign operations. It is not practicable to determine the amount of additional tax that may be payable in the event these earnings are repatriated due to the fluctuation of the relative ownership percentages of the foreign subsidiaries between the Company and BGC Holdings, L.P. For the cash proceeds which are not permanently reinvested, the accrued tax liability is \$135.5 million, net of foreign tax credits. In addition, certain GFI net operating loss carryforwards are expected to be utilized to reduce cash taxes. Taking these items together, we therefore expect to pay effective cash taxes of no more than \$64 million related to the Trayport transaction.

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Pursuant to FASB guidance on Accounting for Uncertainty in Income Taxes, the Company provides for uncertain tax positions based upon management's assessment of whether a tax benefit is more likely than not to be sustained upon examination by tax authorities. As of September 30, 2016, the Company had \$1.6 million of unrecognized tax benefits, all of which would affect the Company's effective tax rate if recognized. As of December 31, 2015, the Company's unrecognized tax benefits, excluding related interest and penalties, were \$1.6 million, all of which, if recognized, would affect the effective tax rate. The Company recognizes interest and penalties related to income tax matters in Interest expense and Other expenses, respectively, in the Company's unaudited condensed consolidated statements of operations. As of September 30, 2016, the Company had approximately \$0.2 million of accrued interest related to uncertain tax positions. As of December 31, 2015, there were \$0.2 million of accrued interest and penalties related to uncertain tax positions.

**21. Regulatory Requirements**

Many of the Company's businesses are subject to regulatory restrictions and minimum capital requirements. These regulatory restrictions and capital requirements may restrict the Company's ability to withdraw capital from its subsidiaries.

Certain U.S. subsidiaries of the Company are registered as U.S. broker-dealers or Futures Commissions Merchants subject to Rule 15c3-1 of the SEC and Rule 1.17 of the Commodity Futures Trading Commission, which specify uniform minimum net capital requirements, as defined, for their registrants, and also require a significant part of the registrants' assets be kept in relatively liquid form. As of September 30, 2016, the Company's U.S. subsidiaries had net capital in excess of their minimum capital requirements.

Certain European subsidiaries of the Company are regulated by the Financial Conduct Authority (the "FCA") and must maintain financial resources (as defined by the FCA) in excess of the total financial resources requirement of the FCA. As of September 30, 2016, the European subsidiaries had financial resources in excess of their requirements.

Certain other subsidiaries of the Company are subject to regulatory and other requirements of the jurisdictions in which they operate.

In addition, the Company's Swap Execution Facilities ("SEFs"), BGC Derivative Markets and GFI Swaps Exchange, are required to maintain financial resources to cover operating costs for at least one year, keeping at least enough cash or highly liquid securities to cover six months' operating costs.

The regulatory requirements referred to above may restrict the Company's ability to withdraw capital from its regulated subsidiaries. As of September 30, 2016, \$544.2 million of net assets were held by regulated subsidiaries. These subsidiaries had aggregate regulatory net capital, as defined, in excess of the aggregate regulatory requirements, as defined, of \$284.3 million.

**22. Segment and Geographic Information*****Segment Information***

The Company's business segments are determined based on the products and services provided and reflect the manner in which financial information is evaluated by management. The Company's operations consist of two reportable segments, Financial Services and Real Estate Services.

The Company's Financial Services segment specializes in the brokerage of a broad range of products, including fixed income (rates and credit), foreign exchange, equities, energy and commodities, and futures. It also provides a wide range of services, including trade execution, broker-dealer services, clearing, trade compression, post trade, information, and other back-office services to a broad range of financial and non-financial institutions. The Company's Real Estate Services segment offers commercial real estate tenants, owners, investors and developers a wide range of services, including leasing and corporate advisory, investment sales and real estate finance, consulting, project and development management, and property and facilities management.

The Company evaluates the performance and reviews the results of the segments based on each segment's Income (loss) from operations before income taxes.

The amounts shown below for the Financial Services and Real Estate Services segments reflect the amounts that are used by management to allocate resources and assess performance, which is based on each segment's Income (loss) from operations before income taxes. In addition to the two business segments, the tables below include a Corporate Items category. Corporate revenues include fees from related parties and interest income. Corporate expenses include non-cash compensation expenses (such as the grant of exchangeability to limited partnership units; redemption/exchange of partnership units, issuance of restricted shares and a reserve on compensation-related partnership loans; and allocations of net income to limited partnership units and FPU's), as well as unallocated expenses, such as certain professional and consulting fees, executive compensation and interest expense, which are managed separately at the corporate level. Corporate other income (losses), net includes gains that are not considered part of the Company's ordinary, ongoing business, such as the realized gain related to the GFI shares owned by the Company prior to the completion of the tender offer to acquire GFI on February 26, 2015, the gain related to the disposition of the equity interests in the entities that make up the Trayport business, the mark-to-market on ICE common shares and any related hedging transactions when applicable, and the adjustment of future earn-out payments.

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Certain financial information for the Company's segments is presented below. Certain reclassifications have been made to previously reported amounts to conform to the current presentation. See Note 16 Goodwill and Other Intangible Assets, Net, for goodwill by reportable segment.

Three months ended September 30, 2016 (in thousands):

	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Corporate Items</b>	<b>Total</b>
<b>Brokerage revenues:</b>				
Rates	\$ 112,384	\$	\$	\$ 112,384
Credit	67,221			67,221
Foreign exchange	73,191			73,191
Energy and commodities	47,061			47,061
Equities and other asset classes	39,076			39,076
Leasing and other services		139,109		139,109
Real estate capital markets		94,555		94,555
Real estate management services		49,373		49,373
Fees from related parties			6,126	6,126
Data, software and post-trade	11,834			11,834
Other revenues	632	13	138	783
<b>Total non-interest revenues</b>	<b>351,399</b>	<b>283,050</b>	<b>6,264</b>	<b>640,713</b>
Interest income	742	932	1,118	2,792
<b>Total revenues</b>	<b>352,141</b>	<b>283,982</b>	<b>7,382</b>	<b>643,505</b>
Interest expense			15,383	15,383
Non-interest expenses	290,989	246,366	85,618	622,973
<b>Total expenses</b>	<b>290,989</b>	<b>246,366</b>	<b>101,001</b>	<b>638,356</b>
<b>Other income (losses), net:</b>				
Gain (loss) on divestiture and sale of investments			7,044	7,044
Gains (losses) on equity investments			683	683
Other income (losses)	69,893		21,760	91,653
<b>Total other income (losses), net</b>	<b>69,893</b>		<b>29,487</b>	<b>99,380</b>
<b>Income (loss) from operations before income taxes</b>	<b>\$ 131,045</b>	<b>\$ 37,616</b>	<b>\$ (64,132)</b>	<b>\$ 104,529</b>

Three months ended September 30, 2015 (in thousands):

<b>Financial Services</b>	<b>Real Estate</b>	<b>Corporate Items</b>	<b>Total</b>
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	<b>Services</b>			
<b>Brokerage revenues:</b>				
Rates	\$ 113,630	\$	\$	\$ 113,630
Credit	67,515			67,515
Foreign exchange	87,999			87,999
Energy and commodities	54,879			54,879
Equities and other asset classes	46,314			46,314
Leasing and other services		143,680		143,680
Real estate capital markets		81,088		81,088
Real estate management services		48,867		48,867
Fees from related parties			6,609	6,609
Data, software and post-trade	29,124			29,124
Other revenues	3,812	345	46	4,203
<b>Total non-interest revenues</b>	<b>403,273</b>	<b>273,980</b>	<b>6,655</b>	<b>683,908</b>
Interest income	83		1,304	1,387
<b>Total revenues</b>	<b>403,356</b>	<b>273,980</b>	<b>7,959</b>	<b>685,295</b>
Interest expense			16,944	16,944
Non-interest expenses	344,869	233,202	70,445	648,516
<b>Total expenses</b>	<b>344,869</b>	<b>233,202</b>	<b>87,389</b>	<b>665,460</b>
<b>Other income (losses), net:</b>				
Gain (loss) on divestiture and sale of investments			2,717	2,717
Gains (losses) on equity investments			1,042	1,042
Other income (losses)	57,366		2,362	59,728
<b>Total other income (losses), net</b>	<b>57,366</b>		<b>6,121</b>	<b>63,487</b>
<b>Income (loss) from operations before income taxes</b>	<b>\$ 115,853</b>	<b>\$ 40,778</b>	<b>\$ (73,309)</b>	<b>\$ 83,322</b>

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Nine months ended September 30, 2016 (in thousands):

	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Corporate Items</b>	<b>Total</b>
<b>Brokerage revenues:</b>				
Rates	\$ 352,681	\$	\$	\$ 352,681
Credit	229,466			229,466
Foreign exchange	232,494			232,494
Energy and commodities	168,765			168,765
Equities and other asset classes	133,035			133,035
Leasing and other services		369,291		369,291
Real estate capital markets		239,427		239,427
Real estate management services		140,960		140,960
Fees from related parties			18,061	18,061
Data, software and post-trade	36,599			36,599
Other revenues	4,128	89	553	4,770
<b>Total non-interest revenues</b>	<b>1,157,168</b>	<b>749,767</b>	<b>18,614</b>	<b>1,925,549</b>
Interest income	1,892	2,457	4,603	8,952
<b>Total revenues</b>	<b>1,159,060</b>	<b>752,224</b>	<b>23,217</b>	<b>1,934,501</b>
Interest expense			43,465	43,465
Non-interest expenses	969,092	673,972	198,734	1,841,798
<b>Total expenses</b>	<b>969,092</b>	<b>673,972</b>	<b>242,199</b>	<b>1,885,263</b>
<b>Other income (losses), net:</b>				
Gain (loss) on divestiture and sale of investments			7,044	7,044
Gains (losses) on equity investments			1,741	1,741
Other income (losses)	79,539		19,209	98,748
<b>Total other income (losses), net</b>	<b>79,539</b>		<b>27,994</b>	<b>107,533</b>
<b>Income (loss) from operations before income taxes</b>	<b>\$ 269,507</b>	<b>\$ 78,252</b>	<b>\$ (190,988)</b>	<b>\$ 156,771</b>

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Nine months ended September 30, 2015 (in thousands):

	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Corporate Items</b>	<b>Total</b>
<b>Brokerage revenues:</b>				
Rates	\$ 363,179	\$	\$	\$ 363,179
Credit	208,202			208,202
Foreign exchange	249,607			249,607
Energy and commodities	139,129			139,129
Equities and other asset classes	129,726			129,726
Leasing and other services		377,464		377,464
Real estate capital markets		196,008		196,008
Real estate management services		135,997		135,997
Fees from related parties	108		19,202	19,310
Data, software and post-trade	68,344			68,344
Other revenues	7,329	984	461	8,774
<b>Total non-interest revenues</b>	<b>1,165,624</b>	<b>710,453</b>	<b>19,663</b>	<b>1,895,740</b>
Interest income	806	613	4,834	6,253
<b>Total revenues</b>	<b>1,166,430</b>	<b>711,066</b>	<b>24,497</b>	<b>1,901,993</b>
Interest expense	657	12	50,616	51,285
Non-interest expenses	988,302	627,005	196,853	1,812,160
<b>Total expenses</b>	<b>988,959</b>	<b>627,017</b>	<b>247,469</b>	<b>1,863,445</b>
<b>Other income (losses), net:</b>				
Gain (loss) on divestiture and sale of investments			3,396	3,396
Gains (losses) on equity investments			2,678	2,678
Other income (losses)	58,202		34,057	92,259
<b>Total other income (losses), net</b>	<b>58,202</b>		<b>40,131</b>	<b>98,333</b>
<b>Income (loss) from operations before income taxes</b>	<b>\$ 235,673</b>	<b>\$ 84,049</b>	<b>\$ (182,841)</b>	<b>\$ 136,881</b>

Total assets by reportable segment (in thousands):

<b>Total Assets<sup>1</sup></b>	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Total</b>
At September 30, 2016	\$ 4,032,295	\$ 779,614	\$ 4,811,909





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Information regarding long-lived assets (defined as loans, forgivable loans and other receivables from employees and partners, net; fixed assets, net; certain other investments; goodwill; other intangible assets, net of accumulated amortization; and rent and other deposits) in the geographic areas as of September 30, 2016 and December 31, 2015, respectively, is as follows (in thousands):

	September 30, 2016	December 31, 2015
<b>Long-lived assets:</b>		
United States	\$ 1,243,162	\$ 1,145,876
United Kingdom	174,624	164,970
Asia	28,575	28,368
France	6,188	6,964
Other Americas	18,819	16,135
Other Europe/MEA	5,585	6,277
 Total long-lived assets	 \$ 1,476,953	 \$ 1,368,590

**23. Subsequent Events*****Third Quarter 2016 Dividend***

On October 25, 2016, the Company's Board of Directors declared a quarterly cash dividend of \$0.16 per share for the third quarter of 2016, payable on December 8, 2016 to Class A and Class B common stockholders of record as of November 23, 2016.

***Controlled Equity Offering***

Since September 30, 2016, the Company has sold, pursuant to the November 2014 Sales Agreement, 242 thousand shares of Class A common stock related to redemptions and exchanges of limited partnership interests.

***Newmark Grubb Mexico City Acquisition***

On October 18, 2016, the Company announced that it has completed the acquisition of Newmark Grubb Mexico City. Newmark Grubb Mexico City is a tenant advisory firm in the Mexico City area. Mexico City represents the world's twelfth largest metropolitan area by population. The acquisition of Newmark Grubb Mexico City will be recorded in the Company's Real Estate Services segment.

***LFI Acquisition***

On October 25, 2016, the Company's Board of Directors and Audit Committee authorized the purchase of 9,000 Class B Units of LFI Holdings, LLC (LFI), a subsidiary of Cantor, representing all of the issued and outstanding Class B Units of LFI not already owned by the Company. On November 4, 2016, the Company completed this transaction. As a result of this transaction, the Company owns 100% of the ownership interests in LFI. LFI, a technology infrastructure provider tailored to the financial sector, is a limited liability company headquartered in New York.

In the purchase agreement, Cantor agreed, subject to certain exceptions, not to solicit certain senior executives of LFI's business and was granted the right to be a customer of LFI's businesses on the best terms made available to any other customer. The aggregate purchase price paid by the Company to Cantor consisted of approximately \$24.2 million in cash plus a post-closing adjustment to be determined after closing based on netting LFI's expenses paid by Cantor after May 1, 2016 against accounts receivable owed to LFI by Cantor for access to LFI's business from May 1, 2016 through the closing date. The Company previously had a 20% ownership interest in LFI and accounted for its investment using the equity method. The transaction will be accounted for as a transaction between entities under common control.

***Cantor Purchase of Limited Partnership Interests from BGC Holdings***

On November 7, 2016, the Company issued exchange rights with respect to, and Cantor purchased, in transactions exempt from registration pursuant to Section 4(a)(2) of the Securities Act, an aggregate of 624,762 exchangeable limited partnership units in BGC Holdings, as follows: In connection with the redemption by BGC Holdings of an aggregate of 141,523 non-exchangeable founding partner units from founding partners of BGC Holdings for an aggregate consideration of \$560,190, Cantor purchased 141,523 exchangeable limited partnership units from BGC Holdings for an aggregate of \$560,190. In addition, pursuant to the Sixth Amendment, on November 7, 2016, Cantor purchased 483,239 exchangeable limited partnership units from BGC Holdings for an aggregate consideration of \$1,796,367 in connection with the grant of exchangeability and exchange for 483,239 founding partner units. Subsequent to these transactions, there were 541,739 FPU's remaining which BGC Holdings had the right to redeem or exchange and with respect to which Cantor had the right to purchase an equivalent number of Cantor units.

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**Table of Contents****ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

The following discussion of BGC Partners, Inc.'s financial condition and results of operations should be read together with BGC Partners, Inc.'s unaudited condensed consolidated financial statements and notes to those statements, as well as the risk factors and cautionary statements relating to forward-looking statements 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), included in our Annual Report on Form 10-K for the year ended December 31, 2015, in subsequent Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, and in this report. When used herein, the terms BGC Partners, BGC, the Company, we, us and our refer to BGC Partners, Inc., including consolidated subsidiaries.

This discussion summarizes the significant factors affecting our results of operations and financial condition during the three and nine months ended September 30, 2016 and 2015. This discussion is provided to increase the understanding of, and should be read in conjunction with, our unaudited condensed consolidated financial statements and the notes thereto included elsewhere in this report.

**OVERVIEW AND BUSINESS ENVIRONMENT**

We are a leading global brokerage company servicing the financial and real estate markets through our Financial Services and Real Estate Services businesses. Through our brands, including BGC®, GFI® and R.P. Martin™, among others, our Financial Services business specializes in the brokerage of a broad range of products, including fixed income (rates and credit), foreign exchange, equities, energy and commodities, and futures. Our Financial Services business also provides a wide range of services, including trade execution, broker-dealer services, clearing, trade compression, post trade, information, and other back-office services to a broad range of financial and non-financial institutions. Our integrated platform is designed to provide flexibility to customers with regard to price discovery, execution and processing of transactions, and enables them to use voice, hybrid, or in many markets, fully electronic brokerage services in connection with transactions executed either over-the-counter (OTC) or through an exchange. Through our brands including FENICS®, BGC Trader™, BGC Market Data and Capitalab®, we offer fully electronic brokerage, financial technology solutions, market data, post-trade services and analytics related to select financial instruments and markets.

We entered into the commercial real estate business in October 2011 with the acquisition of Newmark & Company Real Estate, Inc. (Newmark), a leading U.S. commercial real estate brokerage and advisory firm primarily serving corporate and institutional clients. Newmark was founded in 1929 in New York City. In 2000, Newmark embarked upon a national expansion and in 2006 entered into an agreement with London-based Knight Frank to operate jointly in the Americas as Newmark Knight Frank. In the second quarter of 2012, we completed the acquisition of substantially all of the assets of Grubb & Ellis Company and its direct and indirect subsidiaries (Grubb & Ellis). Grubb & Ellis was formed in 1958 and built a full-service national commercial real estate platform of property management, facilities management and brokerage services. Grubb & Ellis was integrated with Newmark Knight Frank to form the resulting brand, Newmark Grubb Knight Frank (NGKF™). NGKF is a full-service commercial real estate platform that comprises our Real Estate Services segment. Under brand names including Newmark Grubb Knight Frank™, Newmark Cornish & Carey™, ARA®, Computerized Facility Integration™, Landauer® Valuation & Advisory, and Excess Space Retail Services, Inc®, we offer commercial real estate tenants, owners, investors and developers a wide range of services, including leasing and corporate advisory, investment sales, and real estate finance, consulting, project and development management, and property and facilities management.

Our customers include many of the world's largest banks, broker-dealers, investment banks, trading firms, hedge funds, governments, corporations, property owners, real estate developers and investment firms. We have offices in

dozens of major markets, including New York and London, as well as in Atlanta, Beijing, Boston, Charlotte, Chicago, Copenhagen, Dallas, Denver, Dubai, Geneva, Hong Kong, Houston, Istanbul, Johannesburg, Los Angeles, Mexico City, Miami, Moscow, Nyon, Paris, Philadelphia, Rio de Janeiro, San Francisco, Santa Clara, São Paulo, Seoul, Shanghai, Singapore, Sydney, Tokyo, Toronto, and Washington, D.C., and over 50 other offices.

We remain confident in our future growth prospects as we continue to increase the scale and depth of our Financial Services and Real Estate Services platforms and continue to seek market-driven opportunities to expand our business in numerous financial asset classes and other products and services. This was exemplified by our acquisition of GFI Group, Inc. ( GFI ). Beginning in the first quarter of 2015, BGC began consolidating the results of GFI, which continues to operate as a separately branded division of BGC. On January 12, 2016, we completed the merger with GFI by acquiring 100% of GFI s outstanding shares (see Acquisition of GFI Group, Inc. ). Over the last twelve months, we also completed the purchase of Steffner Commercial Real Estate (which operates as Newmark Grubb Memphis), Cincinnati Commercial Real Estate ( CCR ), Rudesill-Pera Multifamily, The CRE Group, Inc. ( CRE Group ), Perimeter Markets, Inc., certain assets of the John Buck Company, LLC and Buck Management Group LLC, Continental Realty Ltd and Newmark Grubb Mexico City. By adding these leading companies to our platform, we have greatly broadened the scope and depth of services we can provide to our clients across our consolidated business. We have continued to make key hires around the world and integrate our recent acquisitions onto our global platform. We expect these additions to increase our revenues and earnings per share going forward. These investments underscore BGC s ongoing commitment to make accretive acquisitions and profitable hires.

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**Table of Contents*****Acquisition of GFI Group, Inc.***

GFI is a leading intermediary and provider of trading technologies and support services to the global OTC and listed markets. GFI serves institutional clients in operating electronic and hybrid markets for cash and derivative products across multiple asset classes. On February 26, 2015, we successfully completed our tender offer to acquire shares of common stock, par value \$0.01 per share, of GFI for \$6.10 per share in cash and accepted for purchase 54.3 million shares tendered to us pursuant to the offer. The tendered shares, together with the 17.1 million shares already owned by us, represented approximately 56% of the then-outstanding shares of GFI. We issued payment for the tendered shares on March 4, 2015 in the aggregate amount of \$331.1 million. On April 28, 2015, we purchased from GFI approximately 43.0 million new shares at that date's closing price of \$5.81 per share, for an aggregate purchase price of \$250 million. The purchase price was paid to GFI in the form of a note due on June 19, 2018 that bore an interest rate of LIBOR plus 200 basis points. The new shares and the note are eliminated in consolidation. Following the issuance of the new shares, we owned approximately 67% of GFI's outstanding common stock, which gave us control over the timing and process for the completion of a back-end merger (the Back-End Mergers) pursuant to the tender offer agreement.

On January 12, 2016, we completed our acquisition (the JPI Merger) of Jersey Partners, Inc. (JPI). The JPI Merger occurred pursuant to a merger agreement, dated as of December 22, 2015. Shortly following the completion of the JPI Merger, a subsidiary of BGC merged with and into GFI pursuant to a short-form merger under Delaware law, with GFI continuing as the surviving entity. The Back-End Mergers allowed BGC to acquire the remaining approximately 33% of the outstanding shares of GFI common stock that BGC did not already own. Following the closing of the Back-End Mergers, BGC and its affiliates now own 100% of the outstanding shares of GFI's common stock.

In total, approximately 23.5 million shares of BGC Class A common stock and \$111.2 million in cash were issued or paid with respect to the closing of the Back-End Mergers, inclusive of adjustments. The total purchase consideration for all shares of GFI purchased by BGC was approximately \$750 million, net of the \$250.0 million note previously issued to GFI by BGC, which is eliminated in consolidation. This figure excludes the \$29.0 million gain recorded in the first quarter of 2015 with respect to the appreciation of the 17.1 million shares of GFI held by BGC prior to the successful completion of the tender offer. The excess of total consideration over the fair value of the total net assets acquired, of approximately \$450.0 million, has been recorded to goodwill and was allocated to our Financial Services segment.

We believe the combination of BGC and GFI creates a strong and diversified Financial Services business, well positioned to capture future growth opportunities. Through this combination, we expect to deliver substantial benefits to customers of the combined company, and we expect to become the largest and most profitable wholesale financial brokerage company. We also believe this is a highly complementary combination, which has resulted, and will continue to result, in meaningful economies of scale. While the front-office operations will remain separately branded divisions, the back office, technology, and infrastructure of these two companies are being integrated in a smart and deliberate way.

On July 10, 2015, the Company guaranteed the obligations of GFI under the 8.375% Senior Notes; as a consequence of guaranteeing GFI's debt, we have substantially improved the credit rating of GFI's bonds and lowered future interest payments. We have also been able to free up capital set aside for regulatory and clearing purposes, allowing us to use our balance sheet more efficiently. As the integration of BGC and GFI continues, we expect to generate increased productivity per broker and to continue converting voice and hybrid broking to more profitable fully electronic trading on our FENICS platform, all of which should lead to increased revenues, profitability and cash flows. In addition, we expect our results to further improve as we invest the net proceeds from the \$650 million Trayport sale (see Trayport Transaction).

***Trayport Transaction***

On December 11, 2015, we completed the sale (the Trayport Transaction ) of all of the equity interests in the entities that make up the Trayport business to Intercontinental Exchange, Inc. ( ICE ). The Trayport business was GFI s electronic European energy software, trading, and market data business. The Trayport Transaction occurred pursuant to a Stock Purchase Agreement, dated as of November 15, 2015. At the closing, we received 2,527,658 shares of ICE common stock issued with respect to the \$650 million purchase price, which was adjusted at closing. Through September 30, 2016, we have sold more than 95% of our shares of ICE common stock. Trayport, prior to its sale, had generated gross revenues of approximately \$80 million over the twelve months ended September 30, 2015. BGC expects to pay effective cash taxes of no more than \$64 million related to the Trayport sale price, or an expected rate of less than 10%.

***Nasdaq Transaction***

On June 28, 2013, we completed the sale (the Nasdaq Transaction ) of certain assets to Nasdaq, Inc. ( Nasdaq, formerly known as NASDAQ OMX Group, Inc. ), which purchased certain assets and assumed certain liabilities from us and our affiliates, including the eSpeed brand name and various assets comprising the fully electronic portion of our benchmark on-the-run U.S. Treasury brokerage, market data and co-location service businesses ( eSpeed ), for cash consideration of \$750 million paid at closing, plus an earn-out of up to

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14,883,705 shares of Nasdaq common stock to be paid ratably in each of the fifteen years following the closing in which the consolidated gross revenue of Nasdaq is equal to or greater than \$25 million. Through September 30, 2016, we have received 3,968,988 shares of Nasdaq common stock in accordance with the agreement. The contingent future issuances of Nasdaq common stock are also subject to acceleration upon the occurrence of certain events.

As a result of the sale of eSpeed, we only sold our on-the-run benchmark 2-, 3-, 5-, 7-, 10-, and 30-year fully electronic trading platform for U.S. Treasury Notes and Bonds. We continue to offer voice brokerage for on-the-run U.S. Treasuries, as well as across various other products in rates, credit, FX, market data and software solutions. As we continue to focus our efforts on converting voice and hybrid desks to electronic execution, our e-businesses, excluding Trayport and revenues from inter-company data, software, and post-trade services, have continued to grow their revenues and generated \$203.3 million of net revenues during the most recent trailing twelve-month period ended September 30, 2016, up 21.4% from a year ago. These fully electronic revenues are more than double those of eSpeed, which generated \$48.6 million in revenues for the six months, ended June 30, 2013 and was sold in the second quarter of 2013 for \$1.2 billion (based on the value of Nasdaq stock at the time the deal was announced).

For the purposes of this document and subsequent Securities and Exchange Commission ( SEC ) filings, all of our fully electronic businesses are referred to as FENICS. These offerings include Financial Services segment fully electronic brokerage products, as well as offerings in market data, software solutions, and post-trade services across both BGC and GFI. FENICS results do not include the results of Trayport, either before or after the completed sale to ICE. Going forward, we expect these businesses to become an even more valuable part of BGC as they continue to grow faster than, and be substantially larger than, eSpeed ever was for us.

**Financial Services:**

The financial intermediary sector has been a competitive area that grew over the first half of the past decade due to several factors. One factor was the increasing use of derivatives to manage risk or to take advantage of the anticipated direction of a market by allowing users to protect gains and/or guard against losses in the price of underlying assets without having to buy or sell the underlying assets. Derivatives are often used to mitigate the risks associated with interest rates, equity ownership, changes in the value of foreign currency, credit defaults by corporate and sovereign debtors and changes in the prices of commodity products. For the period from 1998 through 2007, demand from financial institutions, financial services intermediaries and large corporations had increased volumes in the wholesale derivatives market, thereby increasing the business opportunity for financial intermediaries.

Another key factor in the growth of the financial intermediary sector during the same timeframe was the increase in the number of new financial products. As market participants and their customers strive to mitigate risk, new types of equity and fixed income securities, futures, options and other financial instruments have been developed. Most of these new securities and derivatives were not immediately ready for more liquid and standardized electronic markets, and generally increased the need for trading and required broker-assisted execution.

In recent years, our Financial Services businesses have faced more challenging market conditions. Accommodative monetary policies by several major central banks including the Federal Reserve, Bank of England, Bank of Japan and the European Central Bank have resulted in historically low levels of volatility and interest rates across many of the financial markets in which we operate. The global credit markets have also faced structural issues such as increased bank capital requirements under Basel III. Consequently, these factors have contributed to lower trading volumes in our rates and credit asset classes across most geographies in which we operate.

On June 23, 2016, the U.K. held a referendum regarding continued membership in the European Union (the EU ). The exit from the EU is commonly referred to as the Brexit. The Brexit vote passed by 51.9% to 48.1%. The referendum



was non-binding. However, the newly installed Prime Minister of the U.K. has indicated that she intends to follow through on the wishes of the voters and that negotiations will commence under Article 50 of the Lisbon Treaty in March 2017 to determine the future terms of the U.K.'s relationship with the EU, including the terms of trade, also known as passporting rights between the U.K. and the EU. The effects of the Brexit will depend on any agreements the U.K. makes to retain access to EU markets including for financial services either during a transitional period or more permanently.

The announcement of the Brexit contributed to short-term volatility in most of the global financial markets in which we broker, and also led to currency exchange rate fluctuations that resulted in significant weakening of the British pound against most major foreign currencies. Although we generate a significant amount of revenue in the U.K., most of it is denominated in other currencies. However, a majority of our U.K. expenses are denominated in pounds. As a result, we expect the decrease in the value of the pound to have a minimal effect on our consolidated earnings.

Since the negotiations for completing the Brexit have not yet commenced, and could take up to two years once initiated, we anticipate higher than average global financial market volatility to occur periodically for the foreseeable future, all else equal. Historically, elevated volatility has often led to increased volumes in the Financial Services markets in which we broker, which could be beneficial for that segment.

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Regulators in the U.S. have finalized most of the new rules across a range of financial marketplaces, including OTC derivatives, as mandated by the Dodd-Frank Wall Street Reform and Consumer Protection Act ( Dodd-Frank Act ). Many of these rules became effective in prior years, while ongoing phase-ins are anticipated over coming years. Legislators and regulators in Europe and the Asia-Pacific region have crafted similar rules, some of which have already been implemented, specifically those falling under the Markets in Financial Instruments Directive II ( MiFID II ), while others are expected to be implemented in the future.

These OTC-related regulations and proposed rules call for, among other actions, additional pre- and post-trade market transparency, heightened collateral and capital standards, the transacting of certain derivatives using authorized venues, central clearing of most standardized derivatives, specific business conduct standards and the delivery of transaction data to newly designated trade repositories for public dissemination.

BGC Derivative Markets and GFI Swaps Exchange, our subsidiaries, began operating as Swap Execution Facilities ( SEFs ) on October 2, 2013. Both BGC Derivative Markets and GFI Swaps Exchange received permanent registration approval from the Commodity Future Trading Commission (the CFTC ) as SEFs on January 22, 2016. Mandatory Dodd-Frank Act compliant execution on SEFs by eligible U.S. persons commenced in February 2014 for made available to trade products, and a wide range of other rules relating to the execution and clearing of derivative products have been finalized with implementation periods in 2016 and beyond. We also maintain our ownership stake in ELX, a CFTC-approved designated contract market ( DCM ).

We believe that our relative competitive position is strong in this evolving landscape, and that we will gain market share. This is not only because the new rules require OTC market execution venues to maintain robust front-end and back-office IT capabilities and to make large and ongoing technology investments, but also because recent revisions to the execution methodology rules will allow elements of voice brokerage to flourish. We are a leader in both the breadth and scale of our hybrid and fully electronic trading capabilities, and we expect to outperform our competitors in such an environment.

In recent years, there has been significant consolidation among the interdealer-brokers and wholesale brokers with which we compete. In addition to our 2015 acquisition of GFI, Tullett Prebon plc ( Tullett ) and ICAP plc ( ICAP ) announced in November 2015 an agreement whereby Tullett would purchase the vast majority of ICAP s global hybrid/voice broking, as well as portions of its information businesses. Following the completion of their proposed deal, ICAP expects to change its corporate name to NEX Group plc ( NEX ), while Tullett plans to change its name to TP-ICAP plc. We expect to continue to compete with the remaining electronic markets, post-trade and information businesses of NEX through the various offerings on our FENICS platform. We will also continue to compete with TP-ICAP across various voice/hybrid brokerage marketplaces. There has also been significant consolidation among smaller non-public wholesale brokers, including our acquisitions of R.P. Martin, Heat Energy Group, Remate Lince, and our recently announced agreement to acquire Sunrise Brokers Group. We view the recent consolidation in the industry favorably, as we expect it to provide additional operating leverage to our Financial Services businesses in the future.

***Growth Drivers***

As a wholesale intermediary, our business is driven primarily by overall industry volumes in the markets in which we broker, the size and productivity of our front-office headcount (including brokers, salespeople, managers and other front-office personnel), regulatory issues and the percentage of our revenues we are able to execute by fully electronic means.

Below is a brief analysis of the market and industry volumes for some of our financial services products including our overall hybrid and fully electronic trading activities.

***Overall Market Volumes and Volatility***

Volume is driven by a number of items, including the level of issuance for financial instruments, the price volatility of financial instruments, macro-economic conditions, the creation and adoption of new products, the regulatory environment, and the introduction and adoption of new trading technologies. Historically, increased price volatility has typically increased the demand for hedging instruments, including many of the cash and derivative products that we broker.

Rates volumes in particular are influenced by market volumes and volatility. Historically low and negative interest rates across the globe have significantly reduced the overall trading appetite for rates products. The ECB and Bank of Japan are among a number of central banks that have cut key interest rates to below zero, while many sovereign bonds continue to trade at negative yields. According to Fitch, there was approximately \$10.9 trillion of sovereign debt with negative yields as of September 12, 2016, down from \$11.7 trillion at the end of the second quarter of 2016. This represents approximately twenty-eight percent of the \$38 trillion in total investment-grade sovereign debt outstanding at September 12, 2016, according to Fitch. The U.K.'s referendum vote to exit the European Union drove historically low yields even lower during the third quarter of 2016, as a subsequent flight to high quality and deeply liquid asset classes ensued. Rates volumes have been tempered industry-wide by this historic period of exceptionally low interest rates, which has driven many traditional investor classes to other investible asset classes, in search of higher yields.

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Also weighing on yields and rates volumes are global central bank quantitative easing programs. The programs depress rates volumes because they entail the central banks buying government securities or other securities in the open market particularly longer-dated instruments in an effort to promote increased lending and liquidity and bring down long-term interest rates. When central banks hold these instruments, they tend not to trade or hedge, thus lowering rates volumes across cash and derivatives markets industry-wide. Despite the conclusion of its quantitative easing program in the fourth quarter of 2014, the U.S. Federal Reserve still had approximately \$3.7 trillion worth of long-dated U.S. Treasury and Federal Agency securities as of September 30, 2016, compared with \$1.7 trillion at the beginning of 2011 and zero prior to September 2008. Additionally, the U.S. Federal Reserve has continued to roll over its existing positions and it is expected to keep its balance sheet at elevated levels for the foreseeable future. Other major central banks have also greatly increased the amount of longer-dated debt on their balance sheets over the past few years and have indicated that they may continue to do so until economic conditions allow for a tapering or an unwinding of their quantitative easing programs.

In addition, the G-20 central banks have agreed to implement the Basel III accord. Basel III was drafted with the intention of making banks more stable in the wake of the financial crisis. The accord, which will continue to be phased in over the coming years, will force most large banks in G-20 nations to hold approximately three times as much Tier 1 capital as is required under the previous set of rules. These capital rules make it more expensive for banks to hold non-sovereign debt assets on their balance sheets, and as a result, analysts say that banks have reduced or will reduce their trading activity in corporate and asset-backed fixed income securities as well as in various other OTC cash and derivative instruments. We believe that this has further reduced overall industry volumes in many of the products we broker, particularly in credit.

On September 1, 2016, the U.S. and Japan implemented Phase I of the Basel Committee's edict for initial margin and variation margins to be exchanged bilaterally between participants transacting in non-centrally cleared derivatives.

Phase I adversely impacted trading activity at our large sell-side institutional clients during the third quarter of 2016 as they worked through arranging documentation to support the exchange of margins with each other. Some clients remain unable to deal with major counterparties. In addition, uncertainty around compliance globally has affected derivatives pricing. Although regulators in Europe, Hong Kong, Singapore and Australia previously announced delays to the Phase I implementation date, most uncleared bilateral rates, FX and credit derivatives trading with U.S. counterparties has necessarily included initial margin, resulting in a general widening of bid-offer spreads with subsequent reduced turnover. While there has been some substitution with trades in nearly similar products being submitted for central clearing so as to be out of scope for the new rule, these transactions did not replace the withdrawn volumes. The first tranche of this rule application in the EU will occur in the middle of the first quarter of 2017, and similar disruption may occur as the aftermath may be spread across a wider set of participants. Phases II and III, which cover midsize and smaller institutions, are expected to be implemented over the next four years.

During the three months ended September 30, 2016, industry volumes were generally mixed to down year-over-year for the OTC and listed products we broker in rates, credit, FX, equities, energy and commodities. For example, volumes were generally mixed within energy and commodities and U.S. and European interest rate futures, while volumes were generally down within, FX, equities and credit. Below is an expanded discussion of the volume and growth drivers of our various financial services brokerage product categories.

***Rates Volumes and Volatility***

Our rates business is influenced by a number of factors, including global sovereign issuances, secondary trading and the hedging of these sovereign debt instruments. While the amount of global sovereign debt outstanding remains high by historical standards, the level of secondary trading and related hedging activity remains muted. For example, according to Trax, total European fixed income volumes were down 1% during the third quarter of 2016 as compared

with a year earlier. In addition, according to Bloomberg and the Federal Reserve Bank of New York, the average daily volume of various U.S. Treasuries, excluding Treasury bills, among primary dealers was down 5% during the third quarter of 2016 as compared with a year earlier. Additionally, interest rate volumes were flat at Eurex, up 14% for ICE, and up by 2% at the CME Group Inc. ( CME ), all according to Credit Suisse Research. In comparison, our overall rates revenues were \$112.4 million, down by approximately 1% from a year earlier.

Our rates revenues, like the revenues for most of our Financial Services products, are not totally dependent on market volumes and therefore do not always fluctuate consistently with industry metrics. This is largely because our voice, hybrid, and fully electronic desks in rates often have volume discounts built into their price structure, which results in our rates revenues being less volatile than the overall industry volumes.

Overall, analysts and economists expect the absolute level of sovereign debt outstanding to remain at elevated levels for the foreseeable future as governments finance their future deficits and roll over their sizable existing debt. For example, the Organization for Economic Cooperation and Development (the OECD ), which includes almost all of the advanced and developed economies of the world, reported that general government debt as a percentage of GDP is estimated to remain at 72% for the entire OECD in 2017. This would represent a slight increase from 71% in 2015, but up considerably from the 39% figure in 2007. Meanwhile, economists expect that the effects of various forms of quantitative easing will continue to negatively impact financial markets, as economic growth remains weak in most OECD countries. As a result, we expect long-term tailwinds in our rates business from continuing high levels of government debt, but continued near-term headwinds due to the current low interest rate environment and continued accommodative monetary policy of many major central banks.

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**Table of Contents*****Foreign Exchange Volumes and Volatility***

Global FX volumes were generally down during the third quarter of 2016, as the third quarter was impacted by decreased market volatility due to increased uncertainty around global macro events, including upcoming Brexit negotiations. Thus, spot FX at Thomson Reuters was down 17% during the quarter, overall FX volumes were down 14% for EBS, while FX futures at CME were down 10%. In comparison, our overall FX revenues decreased by 17% to \$73.2 million, primarily related to the challenging market conditions described above.

***Credit Volumes***

The cash portion of our credit business is impacted by the level of global corporate bond issuance, while both the cash and credit derivatives sides of this business are impacted by sovereign and corporate issuance. The global credit derivative market turnover has declined over the last few years due to the introduction of rules and regulations around the clearing of credit derivatives in the U.S. and elsewhere, along with non-uniform regulation across different geographies. In addition, many of our large bank customers continue to reduce their inventory of bonds and other credit products in order to comply with Basel III and other international financial regulations. During the third quarter, primary dealer average daily volume for corporate bonds was up by 12% according to Bloomberg and the Federal Reserve Bank of New York, although dealer inventory of such bonds was down 14%. As of September 30, 2016, total gross and net notional credit derivatives outstanding as reported by the International Swaps and Derivatives Association – a reflection of the OTC derivatives market – were down by 14% and 8%, respectively, from a year earlier. In comparison, our overall credit revenues were flat at \$67.2 million, while our fully electronic credit revenues were up over 17%, driven largely by increased trading volumes, organic growth, and conversion of voice/hybrid volumes to electronic.

***Energy and Commodities***

Energy and commodities volumes were generally up during the third quarter of 2016, driven by the increased volatility exhibited in global oil and other physical commodity prices. Energy and commodities futures average daily volumes during the quarter were up 3% and 8% year-over-year at ICE and CME, respectively. BGC's energy and commodities revenues were down 14% to \$47.1 million. Our commodities revenues declined largely due to lower global volumes across shipping and certain commodities markets.

***Equities and Other Asset Classes***

Global equity volumes were generally down during the third quarter of 2016. According to Credit Suisse Research, the average daily volumes of U.S. and European shares were down 11% and 21%, respectively. Additionally, equity derivatives average daily volumes were down 17% as compared to the third quarter of 2015. Our overall revenues from equities and other asset classes decreased by 16% to \$39.1 million.

***Fully Electronic Trading (FENICS) and Hybrid Trading***

Historically, technology-based product growth has led to higher margins and greater profits over time for exchanges and wholesale financial intermediaries alike, even if overall company revenues remain consistent. This is largely because fewer employees are needed to process the same volume of trades as trading becomes more automated. Over time, electronification of exchange-traded and OTC markets has also generally led to volumes increasing somewhat faster than commissions decline, and thus often to an overall increase in revenues. We have been a pioneer in creating and encouraging hybrid and fully electronic trading, and we continually work with our customers to expand such trading across more asset classes and geographies.

Outside of U.S. Treasuries and spot FX, the banks and broker-dealers that dominate the OTC markets had generally been hesitant in adopting electronically traded products. However, in recent years, hybrid and fully electronic wholesale OTC markets for products, including CDS indices, FX options, non-U.S. sovereign bonds, corporate bonds, and interest rate derivatives, have been created as banks and broker-dealers have become more open to electronically traded products and as firms like BGC have invested in the kinds of technology favored by our customers. Recently enacted and pending regulation in Asia, Europe and the U.S. regarding banking, capital markets, and OTC derivatives has accelerated the adoption of fully electronic trading, and we expect to benefit from the rules and regulations surrounding OTC derivatives. Our understanding is that the rules that have been adopted or are being finalized will continue to allow for trading through a variety of means, including voice, and we believe the net impact of these rules and additional bank capital requirements will encourage the growth of fully electronic trading for a number of products we broker. We also believe that new clients, beyond our large bank customer base, will primarily transact electronically across our FENICS platform.

The combination of more market acceptance of hybrid and fully electronic trading and our competitive advantage in terms of technology and experience has contributed to our strong gains in electronically traded products. We continue to invest in hybrid and fully electronic technology broadly across our financial services product categories. FENICS has exhibited significant growth that we believe has outpaced the financial technology and wholesale brokerage industry as a whole. We expect this trend to continue as we convert more of our voice and hybrid brokerage into fully electronic brokerage across our FENICS platform.

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FENICS revenues, excluding Trayport, decreased by 1% to \$47.4 million for the quarter, as compared with \$48.1 million for the three months ended September 30, 2015. The decrease in overall FENICS revenues for the period was primarily driven by lower FX volumes. Revenues were lower largely due to the implementation of initial uncleared derivative margin requirements in the United States, which caused a decline in revenues during the last eight business days of August. We offer electronically traded products on a significant portion of our Financial Services segment's hundreds of brokerage desks. The revenues, profits, and growth of these products have been significantly higher than those of eSpeed, which we sold in the second quarter of 2013 for over \$1.2 billion. We expect the proportion of desks offering electronically traded products to continue to increase as we invest in technology to drive electronic trading over our platform. Over time, we expect the growth of FENICS to further improve this segment's profitability and market share.

**Real Estate Services:**

Our discussion of financial results for Newmark Grubb Knight Frank, NGKF, or Real Estate Services reflects only those businesses owned by us and does not include the results for Knight Frank or for the independently owned offices that use some variation of the NGKF name in their branding or marketing.

Our Real Estate Services segment continued to show solid growth and generated approximately 44% of our revenues for the three months ended September 30, 2016. Real Estate brokerage revenues were \$233.7 million, up 4% year-over-year, which included growth in real estate capital markets of 17%, partially offset by decreased leasing and other services revenue of 3%. The growth across our capital markets business was driven by strong double-digit organic growth, while the decreases in our leasing and other services business reflected lower market volumes. Our Real Estate management services and other revenues were up by 2%, and overall NGKF revenues improved by 4%. Although U.S. industry-wide activity across commercial leasing and capital markets was down in the third quarter according to NGKF Research, we believe that NGKF continued to gain market share.

We continued to invest in the segment by adding dozens of high profile and talented brokers and other revenue-generating professionals. Historically, newly hired commercial real estate brokers tend to achieve dramatically higher productivity in their second and third years with the Company, although we incur related expenses immediately. This is largely why NGKF's pre-tax earnings were down for the segment in the quarter. As our newly-hired brokers increase their production, we expect NGKF's revenue and earnings growth to improve, thus demonstrating our operating leverage.

Over time, we expect the overall profitability of our Real Estate Services business to increase as we develop its size and scale. However, the pre-tax margins in the segment are also impacted by the mix of revenues generated by NGKF. For example, real estate capital markets, which includes sales, commercial mortgage broking, and other real estate-related financial services, generally has larger transactions that occur with less frequency and more seasonality when compared with leasing advisory. However, real estate capital markets tend to have significantly higher pre-tax margins than NGKF as a whole. Leasing advisory revenues are generally more predictable than revenues from real estate capital markets, while pre-tax earnings margins tend to be more similar to those of the segment as a whole. Property and facilities management, which together are called real estate management services, generally have the most predictable and steady revenues, but with pre-tax earnings margins below those for NGKF as a whole. When management services clients agree to give us exclusive rights to provide real estate services for their facilities or properties, it is for an extended period of time, which provides us with stable and foreseeable sources of revenues.

***Growth Drivers***



The key drivers of revenue growth for U.S. commercial real estate services companies include the overall health of the U.S. economy, including gross domestic product and employment trends in the U.S., which drives demand for various types of commercial leases and purchases, the institutional ownership of commercial real estate as an investible asset class, and the ability to attract and retain talent to our real estate services platform. In addition, in real estate sales, also known as real estate capital markets, growth is driven by the availability of credit to purchasers of and investors in commercial real estate.

***Economic Growth in the U.S.***

The U.S. economy expanded by a seasonally adjusted annualized rate of 2.9% during the third quarter of 2016, which was above the 2.6% growth that had been expected, according to a Bloomberg survey of economists. This growth compares with an increase of 1.4% and 2.0% during the second quarter of 2016 and the third quarter of 2015, respectively. The consensus is for U.S. GDP to expand by 1.5% in 2016 and 2.1% in 2017, according to the same Bloomberg survey of economists. This moderate pace of growth should help keep interest rates and inflation low by historical standards.

The Bureau of Labor Statistics reported that employers added a monthly average of 192 thousand net new payroll jobs during the third quarter, which was consistent with the prior year period. U.S. employers added 156 thousand jobs in September of 2016, versus the trailing twelve month average of 204 thousand. Despite the return to pre-recession unemployment rates (5% as of September 2016), the number of long-term unemployed and the labor force participation rate (the latter of which is near a 38-year low) remain disappointing for many economists, but these indicators are less important to commercial real estate than job creation.

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The 10-year Treasury yield ended the third quarter at 1.59%, down over 44 basis points from the year-earlier date, and only 24 basis points off its recent all-time low in July 2012. 10-year Treasury yields have remained well below their 50-year average of approximately 6.5%, in large part due to market expectations that the Federal Open Market Committee ( FOMC ) will only moderately raise the federal funds rate over the next few years. Interest rates are also low due to even lower or negative benchmark government interest rates in much of the rest of developed world, which makes U.S. government bonds relatively more attractive.

The combination of moderate economic growth and low interest rates that has been in place since the recession ended has been a powerful stimulus for commercial real estate, delivering steady absorption of excess space and strong investor demand for the yields available through both direct ownership of assets and publicly traded funds. Steady economic growth and low interest rates helped push vacancy rates down for the office, apartment, retail and industrial markets. Construction activity, though it is ramping up, remains low compared with prior expansion cycles and low relative to demand and absorption, which means that property leasing markets continue to tighten. The exception to this trend is apartments, where construction activity has caught up with demand in some markets and submarkets. Asking rental rates posted moderate gains across all property types during the third quarter of 2016. The following trends drove the commercial real estate market during the third quarter of 2016:

Sustained U.S. employment growth and rising home values have fueled the economy and generated demand for commercial real estate space across all major sectors;

Technology, professional and business services and healthcare continued to power demand for office space, although technology occupiers have turned more cautious, causing a slowdown in some formerly high-flying markets such as San Francisco. Languishing oil prices continued to pose a challenge for Houston and other energy-dependent markets. Sublease space leveled off during the third quarter, although it rose in Houston and also Silicon Valley, due to technology sector layoffs. However, overall sublease inventories remained low by historic standards;

E-commerce and supply-chain optimization created tenant and owner-user demand for warehouses and distribution centers;

Apartment rents benefited from sustained job growth, and underlying demographic trends towards urban living among two key age groups: millennials and baby boomers; and

Continued corporate employment growth, combined with increased leisure travel generated demand for hotel room-nights.

Offsetting these trends, at least in short term, is the uncertainty many global real estate investors have expressed following the recent passing of the referendum calling for the UK to exit the European Union. While the volatility this is expected to generate will help our Financial Services business, it may have caused some real estate capital markets investors to sit on the sidelines for now. In the medium to longer term, we believe that firms focused more on the U.S. market, like NGKF, could benefit if investors shift more of their attention away from Europe to North America.

***Market Statistics***

The U.S commercial property market continues to display strength, despite slight declines in commercial property prices, as measured by the Commercial Property Price Index, reported by Moody's Real Capital Analytics (RCA). U.S. commercial real estate sales volumes decreased year-over-year for only the second time since 2009, as reported by RCA. U.S. commercial real estate activity and prices were adversely impacted during the quarter primarily related to tightening credit conditions, particularly in CMBS and agency lending, as well as tightening capitalization rates. However, spreads of U.S. commercial real estate capitalization rates over 10-year U.S. Treasuries were 437 basis points on average over the third quarter of 2016, well above the pre-recession low of 165 basis points and the trailing 10-year average spread of 348 basis points. If the U.S. economy continues to expand at the moderate pace envisioned by many economists, we would expect this to fuel the continued expansion of demand for commercial real estate. The spread between local 10-year benchmark government bonds and U.S. cap rates was even wider with respect to major countries including Japan, Canada, Germany, the U.K. and France during the third quarter of 2016. This should continue to make U.S. commercial real estate a relatively attractive investment for non-U.S. investors.

According to CoStar's Value-Weighted U.S. Composite Index, average prices were up by 2.9% in September compared to a year earlier. During the quarter, the dollar volume of significant property sales totaled \$114.8 billion in the U.S., down by 2.0% from the year ago period according to RCA. In comparison, our real estate capital markets revenue increased by 17% year-over-year, primarily due to organic growth.

Although overall industry metrics are not necessarily as correlated to our revenues in Real Estate Services as they are in Financial Services, they do provide some indication of the general direction of the business. According to NGKF Research, the combined average vacancy rate for office, industrial, and retail properties ended the third quarter of 2016 at 7.4%, down from 7.9% a year earlier, marking twenty-six consecutive quarters of improving average vacancy rates. Rents for all property types in the U.S. continued to improve modestly. According to NGKF Research, leasing activity during the third quarter of 2016 was down slightly from the year ago period, likely a result of lower corporate earnings in the past several quarters. In comparison, revenues from our leasing and other services business decreased by 3.0%.

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### **REGULATORY ENVIRONMENT**

See Regulation in Part I, Item 1 of our Annual Report on Form 10-K for information related to our regulatory environment.

### **LIQUIDITY**

See Liquidity and Capital Resources herein for information related to our liquidity and capital resources.

### **HIRING AND ACQUISITIONS**

A key driver of our revenue is front-office headcount. We believe that our strong technology platform and unique partnership structure have enabled us to use both acquisitions and recruiting to profitably increase our front-office staff at a faster rate than our largest competitors since our formation in 2004.

We have invested significantly to capitalize on the current business environment through acquisitions, technology spending and the hiring of new brokers, salespeople, managers and other front-office personnel. The business climate for these acquisitions has been competitive, and it is expected that these conditions will persist for the foreseeable future. We have been able to attract businesses and brokers, salespeople, managers and other front-office personnel to our platform as we believe they recognize that we have the scale, technology, experience and expertise to succeed in the current business environment.

As of September 30, 2016, our front-office headcount was down slightly year-over-year at 3,800 brokers, salespeople, managers and other front-office personnel. For the quarter ended September 30, 2016, average revenue generated per front-office employee decreased by 3% from a year ago to approximately \$154 thousand. Average revenue per front-office employee was adversely impacted by recent front-office hires and acquisitions, particularly in our Real Estate Services business. Our average revenue per front-office employee has historically declined year-over-year for the period immediately following significant headcount increases, and the additional brokers and salespeople generally achieve significantly higher productivity levels in their second or third year with the Company.

The laws and regulations passed or proposed on both sides of the Atlantic concerning OTC trading seem likely to favor increased use of technology by all market participants, and are likely to accelerate the adoption of both hybrid and fully electronic trading. We believe these developments will favor the larger inter-dealer brokers over smaller, non-public inter-dealer brokers, as the smaller ones generally do not have the financial resources to invest the necessary amounts in technology. We believe this will lead to further consolidation across the wholesale financial brokerage industry, and thus further allow us to profitably grow our front-office headcount.

Since 2015, our Financial Services acquisitions have included GFI and Perimeter Markets Inc. ( Perimeter Markets ). In July 2016, we also announced that we have entered into an agreement to acquire the businesses of Sunrise Brokers Group ( Sunrise Brokers ).

On February 26, 2015, we announced the successful completion of our tender offer for the majority of GFI's outstanding common shares. GFI is a leading intermediary in the global OTC and Listed markets, offering an array of sophisticated trading technologies and products. GFI generated more than \$880 million in revenues in 2014, including revenues from its Trayport and Kyte businesses, which have since been sold. The acquisition of GFI represented the largest acquisition in our history. On January 12, 2016, we completed the merger with GFI by acquiring the remaining shares of GFI. This combination dramatically increases the scale and scope of the Company and the combined company is now the largest interdealer-broker and wholesale financial broker in the industry.

On December 11, 2015, we completed the sale of all of the equity interests in the entities that make up the Trayport business to ICE. At the closing, we received 2,527,658 shares of ICE common stock issued with respect to the \$650 million purchase price, which was adjusted at closing. In 2015, we also completed the sale of all the equity interests of The Kyte Group Limited (which primarily included the Company's clearing business) and Kyte Broking Limited.

On July 19, 2016, we announced that we have entered into an agreement to acquire the businesses of Sunrise Brokers, an independent financial brokerage with a leading reputation in worldwide equity derivatives. Based in London, and with offices in New York and Hong Kong, Sunrise was voted overall Number One Equity Products Broker of the Year by Risk Magazine for the past nine years, and the top broker in Equity Exotic Derivatives for 13 years running. Sunrise has approximately 135 brokers, generated approximately \$90 million in revenues in 2015, and has grown its revenues and profits for each of the last three years.

On September 23, 2016, we completed the acquisition of Perimeter Markets, an independent provider of electronic fixed income and futures trading in Canada, through its CBID platforms.

Since 2015, our Real Estate Services acquisitions have included Computerized Facilities Integration (CFI), Excess Space, Steffner Commercial Real Estate, CCR, Rudesill-Pera Multifamily, LLC, CRE Group, certain assets of the John Buck Company, LLC and Buck Management Group LLC, Continental Realty and Newmark Grubb Mexico City.

On May 20, 2015, we completed the acquisition of CFI, a premier real estate strategic consulting and systems integration firm that manages over three billion square feet globally for Fortune 500 companies, owner-occupiers, government agencies, healthcare and higher education clients. CFI provides corporate real estate, facilities management, and enterprise asset management information consulting and

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technology solutions that yield hundreds of millions of dollars in cost savings for its client base on an annual basis. The acquisition is expected to complement and drive future growth opportunities within NGKF's management services business and within CFI's extensive client base.

On July 1, 2015, we completed the acquisition of Excess Space. Excess Space is a premier consulting and advisory firm dedicated to real estate disposition and lease restructuring for retailers throughout the U.S. and Canada. It advises some of the nation's leading supermarkets, department stores, banks, drug stores and restaurants. Since its establishment in 1992, Excess Space has generated an estimated \$4 billion in cost savings for clients. We are confident that the acquisition of Excess Space will enhance our business, strengthen the services within our global retail platform, and bring value to our clients.

On December 11, 2015, we completed the acquisition of Steffner Commercial Real Estate, which operates as Newmark Grubb Memphis, a full-service commercial real estate advisory practice in the metropolitan Memphis, Tennessee region. This acquisition represented the cornerstone in our plan to grow our presence across the Mid-South region, which includes Alabama, Arkansas, Kentucky, Louisiana, Mississippi, and Tennessee.

On December 28, 2015, we completed the acquisition of CCR, which is headquartered in Cincinnati, Ohio. CCR has a deep and successful track record in office, industrial and retail leasing and investment sales, representing a diversified client base that ranges from top Fortune 500 companies and institutions to privately owned firms. The acquisition bolsters our presence in the Midwest and will help drive growth opportunities for the firm's existing Midwest operations.

On February 26, 2016, we completed the acquisition of Rudesill-Pera Multifamily, LLC ( Memphis Multifamily ). Memphis Multifamily is a multifamily brokerage firm operating in Memphis and the Mid-South Region.

On June 17, 2016, we completed the acquisition of CRE Group. CRE Group is a San Francisco Bay Area-based real estate services provider focused on project management, construction management and Leadership in Energy and Environmental Design ( LEED ) consulting.

On September 13, 2016, we acquired several management agreement contracts from the John Buck Company, LLC and Buck Management Group, LLC, which are expected to contribute to our commercial real estate leasing brokerage revenues.

On September 30, 2016 we completed our acquisition of Continental Realty LTD., ( Continental Realty ). Continental Realty is one of the largest commercial realty brokerage operations in Central Ohio. The firm has developed a team of real estate professionals with expertise in all aspects of commercial brokerage including office, industrial, retail, and land and investment sales.

On October 18, 2016, we announced that we have completed our acquisition of Newmark Grubb Mexico City. Newmark Grubb Mexico City is known as one of the premier tenant advisory firms in the Mexico City area. Mexico City represents the world's twelfth largest metropolitan area by population.

## **FINANCIAL HIGHLIGHTS**

For the three months ended September 30, 2016, we had income (loss) from operations before income taxes of \$104.5 million compared to income (loss) from operations before income taxes of \$83.3 million in the year earlier period. Our results include the results of GFI beginning on February 27, 2015. Total revenues for the quarter ended September 30, 2016 decreased approximately \$41.8 million to \$643.5 million, largely due to the December 2015 sale

of Trayport, which generated \$18.9 million of net revenues in the third quarter of 2015, as well as lower global volumes across foreign exchange, cash equities, equity derivatives, shipping and certain commodities markets. The implementation of initial uncleared derivative margin requirements in the United States caused a \$14 million year-over-year decline in revenues during the last eight business days of August. The Company also reduced the number of less productive brokers and salespeople in Financial Services by more than 140 year-over-year, reducing revenues but increasing profitability. In addition, BGC increased the percentage of revenues from its higher-margin FENICS platform. Total expenses decreased approximately \$27.1 million to \$638.4 million, due to a \$15.0 million decrease in non-compensation expenses, as well as a \$12.1 million decrease in compensation expenses. Our ongoing improvement in profitability was driven by business integration synergies and the growth of our high-margin fully electronic FENICS business. We expect our revenues and earnings to grow over time as we continue to invest our \$840.5 million of liquidity and to reap the benefits from our recent acquisitions and front-office hires.

We expect to increase productivity per broker and to continue converting voice and hybrid broking to higher margin fully electronic trading, all of which should lead to increased revenues and profitability. By freeing up capital set aside for regulatory and clearing purposes in connection with the GFI integration, we will also be able to use our balance sheet more efficiently.

Our Real Estate Services business overall revenues grew by approximately 3.7%. This improvement was led by an almost entirely organic 16.6% increase in revenues from real estate capital markets brokerage. According to NGKF research, quarterly industry-wide U.S. leasing activity was down by over 5% year-over-year and U.S. investment sales declined by 2%. We therefore continued to grow faster than the overall market. As we make accretive acquisitions and profitable hires, we expect to sustain our outperformance.

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We believe that BGC's assets and businesses are worth considerably more than what is reflected in our current share price. Based on recent equity multiples, we think that the market is undervaluing both NGKF and FENICS. We also believe that our stock price does not accurately reflect the more than \$705 million of additional Nasdaq shares (based on the October 26, 2016 closing price) we anticipate receiving over time, which are not reflected on our balance sheet. As we have previously stated, we are actively working on ways to unlock substantial value for our investors. We also expect our earnings to continue to grow as we increase the profitability of GFI, add revenues from our highly profitable fully electronic products, and benefit from the strength of our Real Estate Services business. We anticipate having substantial resources with which to pay dividends, repurchase shares and/or units, profitably hire, and make accretive acquisitions, all while maintaining or improving our investment grade rating.



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The following table sets forth our unaudited condensed consolidated statements of operations data expressed as a percentage of total revenues for the periods indicated (in thousands):

	Three Months Ended September 30,				Nine Months Ended September 30,			
	2016		2015		2016		2015	
	Actual	Percentage	Actual	Percentage	Actual	Percentage	Actual	Percentage
	Results	of Total	Results	of Total	Results	of Total	Results	of Total
		Revenues		Revenues		Revenues		Revenues
<b>Revenues:</b>								
Commissions	\$ 496,265	77.1%	\$ 521,264	76.0%	\$ 1,469,940	76.0%	\$ 1,424,357	74.9%
Principal transactions	76,332	11.9	73,841	10.8	255,219	13.2	238,958	12.6
Total brokerage revenues	572,597	89.0	595,105	86.8	1,725,159	89.2	1,663,315	87.5
Real estate management services	49,373	7.7	48,867	7.1	140,960	7.3	135,997	7.2
Fees from related parties	6,126	1.0	6,609	1.0	18,061	0.9	19,310	1.0
Data, software and post-trade	11,834	1.8	29,124	4.2	36,599	1.9	68,344	3.6
Interest income	2,792	0.4	1,387	0.2	8,952	0.5	6,253	0.3
Other revenues	783	0.1	4,203	0.7	4,770	0.2	8,774	0.4
Total revenues	643,505	100.0	685,295	100.0	1,934,501	100.0	1,901,993	100.0
<b>Expenses:</b>								
Compensation and employee benefits	415,697	64.6	435,932	63.6	1,243,501	64.3	1,213,803	63.8
Allocation of net income and grant of exchangeability to limited partnership units and FPU's	58,771	9.1	50,667	7.4	132,670	6.8	113,921	6.0
Total compensation and employee benefits	474,468	73.7	486,599	71.0	1,376,171	71.1	1,327,724	69.8
Occupancy and equipment	46,513	7.2	51,300	7.5	146,026	7.5	157,373	8.3
Fees to related parties	5,060	0.8	4,876	0.7	14,803	0.8	13,564	0.7
Professional and consulting fees	15,549	2.4	15,201	2.2	45,160	2.3	53,702	2.8
Communications	30,568	4.8	31,503	4.6	92,076	4.8	88,550	4.7
Selling and promotion	22,613	3.5	23,370	3.4	73,725	3.8	70,609	3.7
	8,493	1.3	8,865	1.3	27,633	1.4	25,616	1.4

Commissions and floor brokerage								
Interest expense	15,383	2.4	16,944	2.5	43,465	2.2	51,285	2.7
Other expenses	19,709	3.1	26,802	3.9	66,204	3.6	75,022	3.9
<b>Total expenses</b>	<b>638,356</b>	<b>99.2</b>	<b>665,460</b>	<b>97.1</b>	<b>1,885,263</b>	<b>97.5</b>	<b>1,863,445</b>	<b>98.0</b>
<b>Other income (losses), net:</b>								
Gain (loss) on divestiture and sale of investments	7,044	1.1	2,717	0.4	7,044	0.4	3,396	0.2
Gains (losses) on equity method investments	683	0.1	1,042	0.2	1,741	0.1	2,678	0.1
Other income (loss)	91,653	14.2	59,728	8.7	98,748	5.1	92,259	4.9
<b>Total other income (losses), net</b>	<b>99,380</b>	<b>15.4</b>	<b>63,487</b>	<b>9.3</b>	<b>107,533</b>	<b>5.6</b>	<b>98,333</b>	<b>5.2</b>
Income (loss) from operations before income taxes	104,529	16.2	83,322	12.2	156,771	8.1	136,881	7.2
Provision (benefit) for income taxes	30,263	4.7	28,737	4.2	45,651	2.4	41,055	2.2
<b>Consolidated net income (loss)</b>	<b>74,266</b>	<b>11.5</b>	<b>54,585</b>	<b>8.0</b>	<b>111,120</b>	<b>5.7</b>	<b>95,826</b>	<b>5.0</b>
Less: Net income (loss) attributable to noncontrolling interest in subsidiaries	13,384	2.0	16,214	2.4	20,854	1.0	34,053	1.8
<b>Net income (loss) available to common stockholders</b>	<b>\$ 60,882</b>	<b>9.5%</b>	<b>\$ 38,371</b>	<b>5.6%</b>	<b>\$ 90,266</b>	<b>4.7%</b>	<b>\$ 61,773</b>	<b>3.2%</b>

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***Three Months Ended September 30, 2016 Compared to Three Months Ended September 30, 2015***

***Revenues***

***Brokerage Revenues***

Total brokerage revenues decreased by \$22.5 million, or 3.8%, to \$572.6 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. Commission revenues decreased by \$25.0 million, or 4.8%, to \$496.3 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. Principal transactions revenues increased by \$2.5 million, or 3.4%, to \$76.3 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015.

The decrease in brokerage revenues was primarily driven by the lower global volumes across foreign exchange, cash equities, equity derivatives, shipping, and certain commodities markets, partially offset by an increase in revenue from high-margin real estate capital markets brokerage. Industry-wide inter-dealer voice, hybrid, and fully electronic brokerage revenues were also negatively impacted by a temporary but large decline in market activity in the quarter due to the implementation of new U.S. over-the-counter margin requirements for certain uncleared derivatives. The implementation of initial uncleared derivative margin requirements in the United States caused a \$14 million year-over-year decline in revenues during the last eight business days of August. Additionally, the Company reduced the number of less productive brokers and salespeople in Financial Services by more than 140 as compared to last year, reducing revenues but increasing profitability.

Our rates revenues decreased by \$1.2 million, or 1.1%, to \$112.4 million in the three months ended September 30, 2016. The decrease in rates revenues was primarily due to industry-wide declines in wholesale market activity.

Our credit revenues decreased by \$0.3 million, or 0.4%, to \$67.2 million in the three months ended September 30, 2016. This decrease was mainly due to lower global volumes.

Our FX revenues decreased by \$14.8 million, or 16.8%, to \$73.2 million for the three months ended September 30, 2016. This decrease was primarily driven by lower global volumes.

Our brokerage revenues from energy and commodities decreased by \$7.8 million, or 14.2%, to \$47.1 million for the three months ended September 30, 2016. This decrease was primarily driven by lower volumes, particularly in Europe.

Our brokerage revenues from equities and other asset classes decreased by \$7.2 million, or 15.6%, to \$39.1 million for the three months ended September 30, 2016. This decrease was primarily driven by lower volumes, particularly in the U.S.

Total Real Estate brokerage revenues increased by \$8.9 million, or 4.0%, to \$233.7 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. This increase was primarily driven by capital markets.

Leasing and other services revenues decreased by \$4.6 million, or 3.2%, to \$139.1 million for the three months ended September 30, 2016 as compared to the prior year period. This decrease was primarily driven by lower volumes. According to NGKF Research, leasing activity during the third quarter of 2016 was down in the third quarter from the year ago period.

Real estate capital markets revenues increased by \$13.5 million, or 16.6%, to \$94.6 million for the three months ended September 30, 2016 as compared to the prior year period. This increase was primarily driven by acquisitions and organic growth as recent new hires increased their productivity.

*Real Estate Management Services*

Real estate management services revenue increased by \$0.5 million, or 1.0%, to \$49.4 million for the three months ended September 30, 2016.

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### *Fees from Related Parties*

Fees from related parties decreased by \$0.5 million, or 7.3%, to \$6.1 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015.

### *Data, Software and Post-Trade*

Data, software and post-trade revenues decreased by \$17.3 million, or 59.4%, to \$11.8 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. The decrease was primarily driven by the sale of Trayport, which generated \$18.9 million of net revenues in the third quarter of 2015.

### *Interest Income*

Interest income increased by \$1.4 million, or 101.3%, to \$2.8 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. This increase was primarily due to an increase in interest income from employee loans.

### *Other Revenues*

Other revenues decreased by \$3.4 million, or 81.4%, to \$0.8 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. The decrease was primarily due to decreases in dividend income and underwriting fees.

### *Expenses*

#### *Compensation and Employee Benefits*

Compensation and employee benefits expense decreased by \$20.2 million, or 4.6%, to \$415.7 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. The main drivers of this decrease were cost savings associated with the GFI synergies and lower levels of brokerage revenues within our Financial Services segment.

#### *Allocations of Net Income and Grant of Exchangeability to Limited Partnership Units and FPU's*

Allocations of net income and grant of exchangeability to limited partnership units and FPU's increased by \$8.1 million, or 16.0%, to \$58.8 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. This increase was primarily driven by an increase in allocations of net income to limited partnership units during the three months ended September 30, 2016 as compared to the three months ended September 30, 2015.

#### *Occupancy and Equipment*

Occupancy and equipment expense decreased by \$4.8 million, or 9.3%, to \$46.5 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. This decrease was primarily driven by decreases in rent, occupancy, maintenance contracts and depreciation expenses in our Financial Services segment.

#### *Fees to Related Parties*

Fees to related parties increased by \$0.2 million, or 3.8%, to \$5.1 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. Fees to related parties are allocations paid to Cantor for administrative and support services.

*Professional and Consulting Fees*

Professional and consulting fees increased by \$0.3 million, or 2.3%, to \$15.5 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015.

*Communications*

Communications expense decreased by \$0.9 million, or 3.0%, to \$30.6 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. As a percentage of total revenues, communications remained relatively unchanged across the two periods.

*Selling and Promotion*

Selling and promotion expense decreased by \$0.8 million, or 3.2%, to \$22.6 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. As a percentage of total revenues, selling and promotion remained relatively unchanged across the two periods.

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**Table of Contents***Commissions and Floor Brokerage*

Commissions and floor brokerage expense decreased by \$0.4 million, or 4.2%, to \$8.5 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015.

*Interest Expense*

Interest expense decreased by \$1.6 million, or 9.2%, to \$15.4 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. The decrease was primarily driven by lower interest rates on the 8.375% Senior Notes due to the improved credit rating following the BGC Guarantee, as well as a decrease in interest expense due to the maturity of 4.50% Convertible Senior Notes, partially offset by the interest expense on the 5.125% Senior Notes issued on May 27, 2016.

*Other Expenses*

Other expenses decreased by \$7.1 million, or 26.5%, to \$19.7 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015, primarily related to decreases in legal settlement and litigation expenses, as well as decreases in amortization expense on intangible assets.

*Other Income (Losses), net**Gain (Loss) on Divestiture and Sale of Investments*

We had a gain on divestiture of \$7.0 million in the three months ended September 30, 2016, as a result of the sale of cost method investments. For the three months ended September 30, 2015, there was a gain on divestiture of \$2.7 million related to the sale of marketable securities.

*Gains (Losses) on Equity Method Investments*

Gains (losses) on equity method investments decreased by \$0.4 million, or 34.5%, to a gain of \$0.7 million, for the three months ended September 30, 2016 as compared to a gain of \$1.0 million for the three months ended September 30, 2015. Gains (losses) on equity method investments represent our pro rata share of the net gains or losses on investments over which we have significant influence but which we do not control.

*Other Income (Loss)*

Other income (loss) increased by \$31.9 million, or 53.5%, to \$91.7 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. Other income (loss) for the three months ended September 30, 2016 was primarily related to the recognition of the Nasdaq transaction earn-out and the related mark-to-market and/or hedging associated with Nasdaq shares, as well as the recognition of \$18.3 million of other income related to an adjustment of future earn-out payments that will no longer be required.

*Provision (Benefit) for Income Taxes*

Provision (benefit) for income taxes increased by \$1.5 million, or 5.3%, to \$30.3 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. This increase was primarily driven by an increase in pre-tax earnings as well as the change in the geographic mix of earnings for the period. In general, our consolidated effective tax rate can vary from period to period depending on, among other factors, the geographic

and business mix of our earnings.

***Net Income (Loss) Attributable to Noncontrolling Interest in Subsidiaries***

Net income (loss) attributable to noncontrolling interest in subsidiaries decreased by \$2.8 million, or 17.5%, to \$13.4 million, for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015.

***Nine Months Ended September 30, 2016 Compared to Nine Months Ended September 30, 2015***

The results of operations of GFI and the Company's other acquisitions have been included in the Company's unaudited condensed consolidated financial statements subsequent to their respective dates of acquisition. GFI was acquired on February 26, 2015, and accordingly several of the revenue and expense items below were impacted because of the inclusion of the operations of GFI for the entire nine months ended September 30, 2016 compared to only seven months of operations during the nine months ended September 30, 2015.



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**Table of Contents*****Revenues******Brokerage Revenues***

Total brokerage revenues increased by \$61.8 million, or 3.7%, to \$1,725.2 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. Commission revenues increased by \$45.6 million, or 3.2%, to \$1,469.9 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. Principal transactions revenues increased by \$16.3 million, or 6.8%, to \$255.2 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015.

The increase in brokerage revenues was primarily driven by the addition of GFI, the ongoing success of NGKF, led by an almost entirely organic 22.2% increase in revenue from high-margin real estate capital markets brokerage, and by the strong growth of our high-margin FENICS fully electronic business.

Our rates revenues decreased by \$10.5 million, or 2.9%, to \$352.7 million in the nine months ended September 30, 2016. The decrease in rates revenues of \$10.5 million was primarily due to industry-wide declines in wholesale market activity.

Our credit revenues increased by \$21.3 million, or 10.2%, to \$229.5 million in the nine months ended September 30, 2016. This increase was mainly due to our acquisition of GFI.

Our FX revenues decreased by \$17.1 million, or 6.9%, to \$232.5 million for the nine months ended September 30, 2016. This decrease was primarily driven by lower volumes, particularly in the U.S. and Europe.

Our brokerage revenues from energy and commodities increased by \$29.6 million, or 21.3%, to \$168.8 million for the nine months ended September 30, 2016. This increase was primarily driven by our acquisition of GFI.

Our brokerage revenues from equities and other asset classes increased by \$3.3 million, or 2.6%, to \$133.0 million for the nine months ended September 30, 2016. This increase was primarily driven by our acquisition of GFI.

Total Real Estate brokerage revenues increased by \$35.2 million, or 6.1%, to \$608.7 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. This increase was primarily driven by organic growth, new hires and acquisitions, as well as by improving broker productivity.

Leasing and other services revenues decreased by \$8.2 million, or 2.2%, to \$369.3 million for the nine months ended September 30, 2016 as compared to the prior year period. This decrease was primarily driven by lower volumes.

Real estate capital markets revenues increased by \$43.4 million, or 22.2%, to \$239.4 million for the nine months ended September 30, 2016 as compared to the prior year period. This increase was primarily driven by increases in market share due to acquisitions, organic growth as well as new hires.

***Real Estate Management Services***

Real estate management services revenue increased by \$5.0 million, or 3.6%, to \$141.0 million for the nine months ended September 30, 2016. This increase was primarily driven by our acquisitions of CFI and the CRE Group and organic growth.

***Fees from Related Parties***

Fees from related parties decreased by \$1.2 million, or 6.5%, to \$18.1 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015.

*Data, Software and Post-Trade*

Data, software and post-trade revenues decreased by \$31.7 million, or 46.4%, to \$36.6 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The decrease was primarily driven by the sale of Trayport in December 2015, which generated \$42.8 million of net revenues in the nine months ended September 30, 2015.

*Interest Income*

Interest income increased by \$2.7 million, or 43.2%, to \$9.0 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. This increase was primarily due to an increase in interest income from employee loans.

*Other Revenues*

Other revenues decreased by \$4.0 million, or 45.6%, to \$4.8 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The decrease was primarily due to decreases in dividend income and underwriting fees.

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### ***Expenses***

#### ***Compensation and Employee Benefits***

Compensation and employee benefits expense increased by \$29.7 million, or 2.4%, to \$1,243.5 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The main driver of this increase was the increased level of brokerage revenues related to investments in our Real Estate Services business.

#### ***Allocations of Net Income and Grant of Exchangeability to Limited Partnership Units and FPU's***

Allocations of net income and grant of exchangeability to limited partnership units and FPU's increased by \$18.7 million, or 16.5%, to \$132.7 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015.

#### ***Occupancy and Equipment***

Occupancy and equipment expense decreased by \$11.3 million, or 7.2%, to \$146.0 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. This decrease was primarily driven by fixed-asset impairment charges that had been recognized in the nine months ended September 30, 2015, partially offset by acquisitions in our Real Estate Services segment.

#### ***Fees to Related Parties***

Fees to related parties increased by \$1.2 million, or 9.1%, to \$14.8 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. Fees to related parties are allocations paid to Cantor for administrative and support services.

#### ***Professional and Consulting Fees***

Professional and consulting fees decreased by \$8.5 million, or 15.9%, to \$45.2 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The higher expense in the nine months ended September 30, 2015 was due to costs incurred related to the GFI acquisition.

#### ***Communications***

Communications expense increased by \$3.5 million, or 4.0%, to \$92.1 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. This increase was primarily driven by the acquisition of GFI. As a percentage of total revenues, communications remained relatively unchanged across the two periods.

#### ***Selling and Promotion***

Selling and promotion expense increased by \$3.1 million, or 4.4%, to \$73.7 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The increase was primarily due to greater advertising and marketing expenses in our Real Estate Services segment. As a percentage of total revenues, selling and promotion remained relatively unchanged across the two periods.

#### ***Commissions and Floor Brokerage***

Commissions and floor brokerage expense increased by \$2.0 million, or 7.9%, to \$27.6 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015, primarily due to the acquisition of GFI.

*Interest Expense*

Interest expense decreased by \$7.8 million, or 15.2%, to \$43.5 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The decrease was primarily driven by the maturity of the 8.75% Convertible Senior Notes on April 15, 2015 and lower interest rates on the 8.375% Senior Notes due to the improved rating from rating agencies.

*Other Expenses*

Other expenses decreased by \$8.8 million, or 11.8%, to \$66.2 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015, primarily related to decreases in amortization expense on intangible assets.

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**Table of Contents*****Other Income (Losses), net******Gain (Loss) on Divestiture and Sale of Investments***

We had a gain on divestiture of \$7.0 million in the nine months ended September 30, 2016, as a result of the sale of cost method investments. For the nine months ended September 30, 2015, there was a gain on divestiture of \$3.4 million, primarily related to the sale of marketable securities, as well as the sale of KBL, which was completed in May 2015, and KGL, which was completed in March 2015.

***Gains (Losses) on Equity Method Investments***

Gains (losses) on equity method investments decreased by \$0.9 million, or 35.0%, to \$1.7 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. Gains (losses) on equity method investments represent our pro rata share of the net gains or losses on investments over which we have significant influence but which we do not control.

***Other Income (Loss)***

Other income (loss) increased by \$6.5 million, or 7.0%, to \$98.7 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. Other income (loss) for the nine months ended September 30, 2016 was primarily related to a \$67.0 million gain in connection with the Nasdaq earn-out, as well as a gain of \$18.3 million related to an adjustment of future earn-out payments that will no longer be required and a gain of \$12.8 million related to the mark-to-market on marketable securities classified as trading securities and any related hedging transactions. Other income (loss) for the nine months ended September 30, 2015 was primarily related to a \$52.9 million gain in connection with the Nasdaq earn-out, as well as a \$29.0 million gain with respect to appreciation on the 17.1 million shares of GFI common stock held by the Company prior to the successful completion of our tender offer in 2015, and a gain of \$5.3 million related to the mark-to-market on marketable securities classified as trading securities and any related hedging transactions.

***Provision (Benefit) for Income Taxes***

Provision (benefit) for income taxes increased by \$4.6 million, or 11.2%, to \$45.7 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. This increase was primarily driven by an increase in pre-tax earnings, as well as the change in the geographic mix of earnings for the period. In general, our consolidated effective tax rate can vary from period to period depending on, among other factors, the geographic and business mix of our earnings.

***Net Income (Loss) Attributable to Noncontrolling Interest in Subsidiaries***

Net income (loss) attributable to noncontrolling interest in subsidiaries decreased by \$13.2 million, or 38.8%, to \$20.9 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. This decrease was due to the decrease in allocation of net income to Cantor units in the nine months ended September 30, 2016. Also contributing to this decrease was the decrease in allocation of GFI income to noncontrolling interests due to the closing of Back-End Mergers on January 12, 2016.

***Business Segment Financial Results***

The business segments are determined based on the products and services provided and reflect the manner in which financial information is evaluated by management. We evaluate the performance and review the results of the segments based on each segment's Income (loss) from operations before income taxes.

Certain financial information for our segments is presented below. The amounts shown below for the Financial Services and Real Estate Services segments reflect the amounts that are used by management to allocate resources and assess performance, which is based on each segment's Income (loss) from operations before income taxes. In addition to the two business segments, the tables below include a Corporate Items category. Corporate revenues include fees from related parties and interest income. Corporate expenses include non-cash compensation expenses (such as the grant of exchangeability to limited partnership units, redemption/exchange of partnership units, issuance of restricted shares and allocations of net income to founding/working partner units and limited partnership units), as well as unallocated expenses, such as certain professional and consulting fees, executive compensation and interest expense, which are managed separately at the corporate level. Corporate other income (losses), net includes gains that are not considered part of the Company's ordinary, ongoing business, such as the realized gain related to the GFI shares owned by the Company prior to the completion of the tender offer to acquire GFI on February 26, 2015, the gain related to the disposition of the equity interests in the entities that make up the Trayport business, the mark-to-market on ICE common shares and any related hedging transactions when applicable, and the adjustment of future earn-out payments.

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Three months ended September 30, 2016 (in thousands):

	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Corporate Items</b>	<b>Total</b>
Total revenues	\$ 352,141	\$ 283,982	\$ 7,382	\$ 643,505
Total expenses	290,989	246,366	101,001	638,356
Total other income (losses), net	69,893		29,487	99,380
Income (loss) from operations before income taxes	\$ 131,045	\$ 37,616	\$ (64,132)	\$ 104,529

Three months ended September 30, 2015 (in thousands):

	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Corporate Items</b>	<b>Total</b>
Total revenues	\$ 403,356	\$ 273,980	\$ 7,959	\$ 685,295
Total expenses	344,869	233,202	87,389	665,460
Total other income (losses), net	57,366		6,121	63,487
Income (loss) from operations before income taxes	\$ 115,853	\$ 40,778	\$ (73,309)	\$ 83,322

**Segment Results for the Three Months Ended September 30, 2016 Compared to Three Months Ended September 30, 2015***Revenues*

Revenues for Financial Services decreased approximately \$51.2 million, or 12.7%, to \$352.1 million for the three months ended September 30, 2016 from \$403.4 million for the three months ended September 30, 2015. The decrease in revenues for our Financial Services segment was primarily due to a decrease in data, software and post-trade revenues due to the sale of Trayport as well as a decrease in brokerage revenues in foreign exchange, energy and commodities and equities and other asset classes. The implementation of initial uncleared derivative margin requirements in the United States caused a \$14 million year-over-year decline in revenues during the last eight business days of August. Additionally, the Company reduced the number of less productive brokers and salespeople in Financial Services by more than 140 as compared to last year, reducing revenues but increasing profitability.

Revenues for Real Estate Services increased approximately \$10.0 million, or 3.7%, to \$284.0 million for the three months ended September 30, 2016 from \$274.0 million for the three months ended September 30, 2015, led by an almost entirely organic 16.6% increase in revenue from high margin real estate capital markets brokerage as recent new hires increased their productivity. The increase in revenues for our Real Estate Services segment was primarily due to organic growth, new hires and acquisitions.

*Expenses*

Total expenses for Financial Services decreased approximately \$53.9 million, or 15.6%, to \$291.0 million for the three months ended September 30, 2016 from \$344.9 million for the three months ended September 30, 2015. The decrease in expenses for our Financial Services segment was primarily due to continued cost savings related to GFI synergies, as well as lower compensation expense resulting from lower brokerage revenues.

Total expenses for Real Estate Services increased approximately \$13.2 million, or 5.6%, to \$246.4 million for the three months ended September 30, 2016 from \$233.2 million for the three months ended September 30, 2015. The increase in expenses for our Real Estate Services segment was primarily due to increased compensation associated with acquisitions and new hires.

Total expenses for the Corporate Items category increased approximately \$13.6 million, or 15.6%, to \$101.0 million for the three months ended September 30, 2016 from \$87.4 million for the three months ended September 30, 2015. This was primarily due to higher allocations of net income to limited partnership units and FPU's, as well as charges related to additional reserves on employee loans in the three months ended September 30, 2016.

*Other income (losses), net*

Other income (losses), net, for Financial Services increased approximately \$12.5 million, or 21.8%, to a gain of \$69.9 million for the three months ended September 30, 2016 from a gain of \$57.4 million for the three months ended September 30, 2015. The increase in other income (losses), net, for our Financial Services segment was primarily due to the recognition of the earn-out on the Nasdaq transaction and the mark-to-market movements and/or hedging on the Nasdaq earn-out shares.

Other income (losses), net, for the Corporate Items category increased approximately \$23.4 million, or 381.7%, to a gain of \$29.5 million for the three months ended September 30, 2016 from a gain of \$6.1 million for the three months ended September 30, 2015, primarily due to the recognition of \$18.3 million of other income related to an adjustment of future earn-out payments that will no longer be required, as well as the recognition of a \$7.0 million gain on the sale of certain cost method investments.



**Table of Contents***Income (loss) from operations before income taxes*

Income (loss) from operations before income taxes for Financial Services increased approximately \$15.2 million, or 13.1%, to \$131.0 million for the three months ended September 30, 2016 compared to the three months ended September 30, 2015.

Income (loss) from operations before income taxes for Real Estate Services decreased \$3.2 million, or 7.8%, to \$37.6 million for the three months ended September 30, 2016 from \$40.8 million for the three months ended September 30, 2015, largely due to costs associated with investments in the business.

Nine months ended September 30, 2016 (in thousands):

	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Corporate Items</b>	<b>Total</b>
Total revenues	\$ 1,159,060	\$ 752,224	\$ 23,217	\$ 1,934,501
Total expenses	969,092	673,972	242,199	1,885,263
Total other income (losses), net	79,539		27,994	107,533
Income (loss) from operations before income taxes	\$ 269,507	\$ 78,252	\$ (190,988)	\$ 156,771

Nine months ended September 30, 2015 (in thousands):

	<b>Financial Services</b>	<b>Real Estate Services</b>	<b>Corporate Items</b>	<b>Total</b>
Total revenues	\$ 1,166,430	\$ 711,066	\$ 24,497	\$ 1,901,993
Total expenses	988,959	627,017	247,469	1,863,445
Total other income (losses), net	58,202		40,131	98,333
Income (loss) from operations before income taxes	\$ 235,673	\$ 84,049	\$ (182,841)	\$ 136,881

***Segment Results for the Nine Months Ended September 30, 2016 Compared to Nine Months Ended September 30, 2015***

*Revenues*

Revenues for Financial Services decreased approximately \$7.4 million, or 0.6%, to \$1,159.1 million for the nine months ended September 30, 2016 from \$1,166.4 million for the nine months ended September 30, 2015. The decrease in revenues for our Financial Services segment was primarily due to the sale of Trayport,

as well as a reduction in brokerage revenues from foreign exchange and rates, partially offset by an increase in brokerage revenues from energy and commodities, credit and equity and other asset classes. Trayport generated \$42.8 million in revenues for the nine months ended September 30, 2015. The implementation of initial uncleared derivative margin requirements in the United States caused a \$14 million year-over-year decline in revenues during the last eight business days of August. Additionally, the Company reduced the number of less productive brokers and salespeople in Financial Services by more than 140 as compared to last year, reducing revenues but increasing profitability.

Revenues for Real Estate Services increased approximately \$41.2 million, or 5.8%, to \$752.2 million for the nine months ended September 30, 2016 from \$711.1 million for the nine months ended September 30, 2015. The increase in revenues for our Real Estate Services segment was primarily due to organic growth, new hires and acquisitions.

*Expenses*

Total expenses for Financial Services decreased approximately \$19.9 million, or 2.0%, to \$969.1 million for the nine months ended September 30, 2016 from \$989.0 million for the nine months ended September 30, 2015. The decrease in expenses for our Financial Services segment was primarily due to cost synergies related to the GFI acquisition.

Total expenses for Real Estate Services increased approximately \$47.0 million, or 7.5%, to \$674.0 million for the nine months ended September 30, 2016 from \$627.0 million for the nine months ended September 30, 2015. The increase in expenses for our Real Estate Services segment was primarily due to increased compensation associated with new hires and acquisitions.

Total expenses for the Corporate Items category decreased approximately \$5.3 million, or 2.1%, to \$242.2 million for the nine months ended September 30, 2016 from \$247.5 million for the nine months ended September 30, 2015.

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**Table of Contents***Other income (losses), net*

Other income (losses), net, for Financial Services increased approximately \$21.3 million, or 36.7%, to a gain of \$79.5 million for the nine months ended September 30, 2016 from a gain of \$58.2 million for the nine months ended September 30, 2015. The increase in other income (losses), net, for our Financial Services segment was primarily due to the recognition of the Nasdaq earn-out and the mark-to-market movements and/or hedging on the Nasdaq earn-out shares.

Other income (losses), net, for the Corporate Items category decreased approximately \$12.1 million, or 30.2%, to a gain of \$28.0 million for the nine months ended September 30, 2016 from a gain of \$40.1 million for the nine months ended September 30, 2015. The decrease in other income (losses), net, for the Corporate Items category was primarily due to a \$29.0 million gain during the nine months ended September 30, 2015 with respect to appreciation on 17.1 million shares of GFI common stock held by the Company prior to the successful completion of our tender offer, partially offset by an \$18.3 million gain related to an adjustment of future earn-out payments that will no longer be required, a \$7.0 million gain related to the sale of a non-core Financial Services asset during the nine months ended September 30, 2016, and a \$4.8 million gain on the mark-to-market on shares of ICE in the nine months ended September 30, 2016.

*Income (loss) from operations before income taxes*

Income (loss) from operations before income taxes for Financial Services increased approximately \$33.8 million, or 14.4%, to \$269.5 million for the nine months ended September 30, 2016 from \$235.7 million for the nine months ended September 30, 2015. The increase in income from operations before income taxes for our Financial Services segment was primarily due to our acquisition of GFI and associated synergies as well as growth in FENICS.

Income (loss) from operations before income taxes for Real Estate Services decreased \$5.8 million, or 6.9%, to \$78.3 million for the nine months ended September 30, 2016 from \$84.0 million for the nine months ended September 30, 2015 primarily due to investments in the business.

**Table of Contents****QUARTERLY RESULTS OF OPERATIONS**

The following table sets forth our unaudited quarterly results of operations for the indicated periods (in thousands). Results of any period are not necessarily indicative of results for a full year and may, in certain periods, be affected by seasonal fluctuations in our business. Certain reclassifications have been made to prior period amounts to conform to the current period's presentation.

	September 30, 2016 <sup>1</sup>	June 30, 2016	March 31, 2016	December 31, 2015 <sup>2</sup>	September 30, 2015 <sup>1</sup>	June 30, 2015	March 31, 2015 <sup>3</sup>	December 31, 2014
<b>Revenues:</b>								
Commissions	\$ 496,265	\$ 498,588	\$ 475,087	\$ 507,503	\$ 521,264	\$ 487,810	\$ 415,283	\$ 381,182
Principal transactions	76,332	86,448	92,439	74,184	73,841	95,349	69,768	50,366
Real estate management services	49,373	45,529	46,058	51,121	48,867	46,528	40,602	43,929
Fees from related parties	6,126	4,865	7,070	6,038	6,609	6,095	6,606	6,631
Data, software and post-trade	11,834	12,448	12,317	29,025	29,124	27,693	11,527	2,578
Interest income	2,792	3,777	2,383	4,390	1,387	3,161	1,705	1,673
Other revenues	783	305	3,682	1,183	4,203	2,495	2,076	2,924
<b>Total revenues</b>	<b>643,505</b>	<b>651,960</b>	<b>639,036</b>	<b>673,444</b>	<b>685,295</b>	<b>669,131</b>	<b>547,567</b>	<b>489,283</b>
<b>Expenses:</b>								
Compensation and employee benefits	415,697	418,621	409,183	478,032	435,932	431,287	346,584	310,816
Allocations of net income and grants of exchangeability to limited partnership units and FPU's	58,771	40,975	32,924	145,718	50,667	26,200	37,054	30,392
<b>Total compensation and employee benefits</b>	<b>474,468</b>	<b>459,596</b>	<b>442,107</b>	<b>623,750</b>	<b>486,599</b>	<b>457,487</b>	<b>383,638</b>	<b>341,208</b>
Occupancy and equipment	46,513	49,511	50,002	54,344	51,300	63,108	42,965	35,238
Fees to related parties	5,060	3,534	6,209	4,479	4,876	4,121	4,567	5,516
Professional and consulting fees	15,549	14,201	15,410	12,187	15,201	15,220	23,281	20,013
Communications	30,568	30,600	30,908	30,631	31,503	32,110	24,937	20,636
Selling and promotion	22,613	25,514	25,598	26,592	23,370	26,763	20,476	18,727

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Commissions and floor brokerage	8,493	10,097	9,043	9,478	8,865	10,473	6,278	4,762
Interest expense	15,383	14,624	13,458	18,074	16,944	18,439	15,902	10,183
Other expenses	19,709	23,684	22,811	63,021	26,802	27,179	21,041	93,959
<b>Total expenses</b>	<b>638,356</b>	<b>631,361</b>	<b>615,546</b>	<b>842,556</b>	<b>665,460</b>	<b>654,900</b>	<b>543,085</b>	<b>550,242</b>
<b>Other income (losses), net:</b>								
Gain (loss) on divestiture and sale of investments	7,044			390,951	2,717	894	(215)	
Gains (losses) on equity method investments	683	500	558	(815)	1,042	833	803	(2,418)
Other income (loss)	91,653	10,012	(2,917)	30,909	59,728	1,331	31,200	4,091
<b>Total other income (losses), net</b>	<b>99,380</b>	<b>10,512</b>	<b>(2,359)</b>	<b>421,045</b>	<b>63,487</b>	<b>3,058</b>	<b>31,788</b>	<b>1,673</b>
Income (loss) from operations before income taxes	104,529	31,111	21,131	251,933	83,322	17,289	36,270	(59,286)
Provision (benefit) for income taxes	30,263	10,548	4,840	79,441	28,737	2,272	10,046	(22,501)
<b>Consolidated net income (loss)</b>	<b>74,266</b>	<b>20,563</b>	<b>16,291</b>	<b>172,492</b>	<b>54,585</b>	<b>15,017</b>	<b>26,224</b>	<b>(36,785)</b>
Less: Net income (loss) attributable to noncontrolling interest in subsidiaries	13,384	4,838	2,632	107,477	16,214	5,670	12,169	(18,100)
<b>Net income (loss) available to common stockholders</b>	<b>\$ 60,882</b>	<b>\$ 15,725</b>	<b>\$ 13,659</b>	<b>\$ 65,015</b>	<b>\$ 38,371</b>	<b>\$ 9,347</b>	<b>\$ 14,055</b>	<b>\$ (18,685)</b>

- <sup>1</sup> Amounts include the gains related to the earn-out associated with the Nasdaq Transaction recorded in Other income (losses).
- <sup>2</sup> Amounts include gains related to the Company's sale of all of the equity interests in the entities that made up the Trayport business to ICE on December 11, 2015.
- <sup>3</sup> Amounts include the recognition of the cumulative realized gain of \$29.0 million on the 17.1 million shares of GFI common stock owned by us prior to the tender offer.

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The table below details our brokerage revenues by product category for the indicated periods (in thousands):

	September 30, 2016	June 30, 2016	March 31, 2016	December 31, 2015	September 30, 2015	June 30, 2015	March 31, 2015	December 31, 2014
Brokerage revenue by product:								
Rates	\$ 112,384	\$ 120,678	\$ 119,619	\$ 108,060	\$ 113,630	\$ 126,798	\$ 122,751	\$ 91,797
Credit	67,221	77,330	84,915	63,399	67,515	73,814	66,873	46,649
Foreign exchange	73,191	76,835	82,468	75,167	87,999	85,976	75,632	59,457
Energy and commodities	47,061	57,306	64,398	57,061	54,879	54,843	29,407	15,785
Equities and other asset classes	39,076	45,593	48,366	42,594	46,314	50,329	33,083	28,033
Leasing and other services	139,109	124,555	105,627	162,263	143,680	130,221	103,563	135,725
Real estate capital markets	94,555	82,739	62,133	73,143	81,088	61,178	53,742	54,102
<b>Total brokerage revenues</b>	<b>\$ 572,597</b>	<b>\$ 585,036</b>	<b>\$ 567,526</b>	<b>\$ 581,687</b>	<b>\$ 595,105</b>	<b>\$ 583,159</b>	<b>\$ 485,051</b>	<b>\$ 431,548</b>
Brokerage revenue by product (percentage):								
Rates	19.6%	20.6%	21.1%	18.6%	19.1%	21.7%	25.3%	21.3%
Credit	11.7	13.2	15.0	10.9	11.4	12.7	13.8	10.8
Foreign exchange	12.8	13.1	14.5	12.9	14.8	14.7	15.6	13.8
Energy and commodities	8.2	9.8	11.3	9.8	9.2	9.4	6.1	3.7
Equities and other asset classes	6.9	7.9	8.5	7.3	7.8	8.7	6.8	6.4
Leasing and other services	24.3	21.3	18.6	27.9	24.1	22.3	21.3	31.5
Real estate capital markets	16.5	14.1	11.0	12.6	13.6	10.5	11.1	12.5
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Total  
brokerage  
revenuesBrokerage  
revenue by  
type:

Real Estate	\$ 233,664	\$ 207,294	\$ 167,760	\$ 235,406	\$ 224,768	\$ 191,399	\$ 157,305	\$ 189,827
Financial Services voice/hybrid	303,364	336,658	357,071	312,076	332,430	350,944	292,377	216,413
Financial Services fully electronic	35,569	41,084	42,695	34,205	37,907	40,816	35,369	25,308

Total  
brokerage  
revenues

	\$ 572,597	\$ 585,036	\$ 567,526	\$ 581,687	\$ 595,105	\$ 583,159	\$ 485,051	\$ 431,548
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Brokerage  
revenue by  
type  
(percentage):

Real Estate	40.8%	35.4%	29.6%	40.5%	37.8%	32.8%	32.4%	44.0%
Financial Services voice/hybrid	53.0	57.5	62.9	53.6	55.8	60.2	60.3	50.1
Financial Services fully electronic	6.2	7.1	7.5	5.9	6.4	7.0	7.3	5.9

Total  
brokerage  
revenues

	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
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**LIQUIDITY AND CAPITAL RESOURCES*****Balance Sheet***

Our balance sheet and business model are not capital intensive. Our assets consist largely of cash, securities owned, marketable securities, collateralized and uncollateralized short-dated receivables and less liquid assets needed to support our business. Longer-term capital (equity and notes payable) is held to support the less liquid assets and potential capital intensive opportunities. Total assets at September 30, 2016 were \$4.8 billion, an increase of 20.6% as compared to December 31, 2015. The increase in total assets was driven primarily by increases in receivables from broker-dealers, clearing organizations, customers and related broker-dealers, as well as increases in securities owned, partially offset by decreases in marketable securities. We maintain a significant portion of our assets in cash and marketable securities, with our liquidity (which we define as cash and cash equivalents, marketable securities and securities owned) at September 30, 2016 of \$840.5 million. See Liquidity Analysis below for a further discussion of our liquidity. Our securities owned increased to \$212.1 million at September 30, 2016, compared to \$32.4 million at December 31, 2015, as we purchased Treasury securities for liquidity purposes. Our marketable securities decreased to \$179.9 million at September 30, 2016, compared to \$650.4 million at December 31, 2015, primarily as the result of

the sale of ICE shares; the sale of ICE shares did not impact our overall liquidity.

On June 23, 2015, the Audit Committee of the Company authorized management to enter into a revolving credit facility with Cantor of up to \$150 million in aggregate principal amount pursuant to which Cantor or BGC would be entitled to borrow funds from each other from time to time. The outstanding balances would bear interest at the higher of the borrower's or the lender's short-term borrowing rate then in effect, plus 1%. There were no borrowings outstanding under the facility as of September 30, 2016.

As part of our cash management process, we may enter into tri-party reverse repurchase agreements and other short-term investments, some of which may be with Cantor. As of September 30, 2016, we had no reverse repurchase agreements outstanding with Cantor or anyone else.

Additionally, in August 2013, the Audit Committee authorized us to invest up to \$350 million in an asset-backed commercial paper program for which certain Cantor entities serve as placement agent and referral agent. The program issues short-term notes to money market investors and is expected to be used from time to time as a liquidity management vehicle. The notes are backed by assets of highly rated banks. We are entitled to invest in the program so long as the program meets investment policy guidelines, including policies relating to ratings. Cantor will earn a spread between the rate it receives from the short-term note issuer and the rate it pays to us on any investments in this program. This spread will be no greater than the spread earned by Cantor for placement of any other commercial paper note in the program. As of September 30, 2016, we had no investments in the program.



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**Table of Contents*****Funding***

Our funding base consists of longer-term capital (equity and notes payable), shorter-term liabilities and accruals that are a natural outgrowth of specific assets and/or our business model, such as matched fails and accrued compensation. We have limited need for short-term unsecured funding in our regulated entities for their brokerage business. Contingent liquidity needs are largely limited to potential cash collateral that may be needed to meet clearing bank, clearinghouse, and exchange margins and/or to fund fails. Capital expenditures tend to be cash neutral and approximately in line with depreciation. Current cash balances significantly exceed our unsecured letters of credit and our unsecured bank borrowings. We believe that cash in and available to our largest regulated entities, inclusive of financing provided by clearing banks, is adequate for potential cash demands of normal operations, such as margin or fail financing. We expect our operating activities going forward to generate adequate cash flows to fund normal operations, including any dividends paid pursuant to our dividend policy. However, we believe that there are a significant number of capital intensive opportunities for us to maximize our growth and strategic position, including, among other things, acquisitions, strategic alliances and joint ventures potentially involving all types and combinations of equity, debt and acquisition alternatives. As a result, we may need to raise additional funds to:

increase the regulatory net capital necessary to support operations;

support continued growth in our businesses;

effect acquisitions, strategic alliances and joint ventures;

develop new or enhanced products, services and markets; and

respond to competitive pressures.

Acquisitions and financial reporting obligations related thereto may impact our ability to access capital markets on a timely basis and may necessitate greater short-term borrowings in the interim. This may impact our credit rating or the interest rates on our debt. We may need to access short-term capital sources to meet business needs from time to time, including, but not limited to, conducting operations; hiring or retaining brokers, salespeople, managers and other front-office personnel; financing acquisitions; and providing liquidity, including in situations where we may not be able to access the capital markets in a timely manner when desired by us. Accordingly, we cannot guarantee that we will be able to obtain additional financing when needed on terms that are acceptable to us, if at all.

On June 28, 2013, upon completion of the Nasdaq Transaction, we received cash consideration of \$750 million paid at closing, plus an earn-out of up to 14,883,705 shares of Nasdaq common stock to be paid ratably in each of the fifteen years following the closing. As a result of the earn-out, we expect to receive over \$705 million in additional Nasdaq stock over time (stock value based on the October 26, 2016 closing price), which is not reflected on our balance sheet.

On January 12, 2016, we completed our acquisition (the *JPI Merger*) of Jersey Partners, Inc. (*JPI*). The *JPI Merger* occurred pursuant to a merger agreement (the *Merger Agreement*), dated as of December 22, 2015. Shortly following the completion of the *JPI Merger*, a subsidiary of BGC merged with and into GFI pursuant to a short-form merger under Delaware law, with GFI continuing as the surviving entity. The Back-End Mergers allowed BGC to acquire the

remaining approximately 33% of the outstanding shares of GFI common stock that BGC did not already own. Following the closing of the Back-End Mergers, BGC and its affiliates now own 100% of the outstanding shares of GFI's common stock. In total, approximately 23.5 million shares of our Class A common stock and \$111.2 million in cash were issued or paid with respect to the closing of the Back-End Mergers, inclusive of adjustments.

As of September 30, 2016, our liquidity, which we define as cash and cash equivalents, marketable securities and securities owned, was approximately \$840.5 million. This does not include the over \$705 million in additional Nasdaq stock (stock value based on the October 26, 2016 closing price) that we expect to receive over time. Thus, we anticipate having approximately \$1.5 billion available to us to drive substantial returns for our investors. We expect to use our considerable financial resources to repay debt, profitably hire, make accretive acquisitions, pay dividends, and/or repurchase shares and units of BGC, all while maintaining or improving our investment grade rating.

### ***Notes Payable, Collateralized Borrowings and Short-Term Borrowings***

#### ***8.75% Convertible Notes***

On April 1, 2010, BGC Holdings issued an aggregate of \$150.0 million principal amount of the 8.75% Convertible Notes due 2015 (the "8.75% Convertible Notes") to Cantor. We used the proceeds of the 8.75% Convertible Notes to repay at maturity \$150.0 million aggregate principal amount of senior notes.

On April 13, 2015, the 8.75% Convertible Notes were fully converted into approximately 24.0 million shares of Class A common stock. On June 15, 2015, we filed a resale registration statement on Form S-3 pursuant to which 24,042,599 shares of our Class A common stock may be sold from time to time by Cantor or by certain of its pledgees, donees, distributees, counterparties, transferees or other

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successors in interest of the shares, including banks or other financial institutions which may enter into stock pledge, stock loan or other financing transactions with Cantor or its affiliates, as well as by their respective pledgees, donees, distributees, counterparties, transferees or other successors in interest.

*4.50% Convertible Notes*

On July 29, 2011, we issued an aggregate of \$160.0 million principal amount of 4.50% Convertible Notes due 2016 (the 4.50% Convertible Notes). The 4.50% Convertible Notes were offered and sold solely to qualified institutional buyers pursuant to Rule 144A under the Securities Act. The net proceeds from this offering were approximately \$144.2 million after deducting the initial purchasers' discounts and commissions, estimated offering expenses and the cost of the capped call transactions. We used the net proceeds from the offering for general corporate purposes, including financing acquisitions.

The 4.50% Convertible Notes were our general senior unsecured obligations. The 4.50% Convertible Notes paid interest semi-annually at a rate of 4.50% per annum and were priced at par. As of September 30, 2016, the 4.50% Convertible Notes were convertible, at the holder's option, at a conversion rate of 101.6260 shares of Class A common stock per \$1,000 principal amount of notes, subject to adjustment in certain circumstances. On July 13, 2016, certain holders of the 4.50% Convertible Notes converted \$68,000 in principal amount of notes, and, upon conversion, the Company delivered 6,909 shares of its Class A common stock to such holders. On July 15, 2016, the Company repaid the remaining approximately \$159.9 million principal amount of its 4.50% Convertible Notes that matured on July 15, 2016.

In connection with the offering of the 4.50% Convertible Notes, we entered into capped call transactions, which were expected to reduce the potential dilution of our Class A common stock upon any conversion of 4.50% Convertible Notes in the event that the market value per share of our Class A common stock, as measured under the terms of the capped call transactions, was greater than the strike price of the capped call transactions. The capped call transactions expired unexercised on July 13, 2016.

*8.125% Senior Notes*

On June 26, 2012, we issued an aggregate of \$112.5 million principal amount of 8.125% Senior Notes due 2042 (the 8.125% Senior Notes). The 8.125% Senior Notes are our senior unsecured obligations. The 8.125% Senior Notes may be redeemed for cash, in whole or in part, on or after June 26, 2017, at our option, at any time and from time to time, until maturity at a redemption price equal to 100% of the principal amount to be redeemed, plus accrued but unpaid interest on the principal amount being redeemed to, but not including, the redemption date. The 8.125% Senior Notes are listed on the New York Stock Exchange under the symbol BGCA. We used the proceeds to repay short-term borrowings under our unsecured revolving credit facility and for general corporate purposes, including acquisitions. The initial carrying value of the 8.125% Senior Notes was \$108.7 million, net of debt issuance costs of \$3.8 million. Cantor Fitzgerald & Co. (CF&Co), an affiliate of us, served as one of the underwriters in this transaction and was paid an underwriting fee of approximately \$0.2 million.

*5.375% Senior Notes*

On December 9, 2014, the Company issued an aggregate of \$300.0 million principal amount of 5.375% Senior Notes due 2019 (the 5.375% Senior Notes). The 5.375% Senior Notes are general senior unsecured obligations of the Company. These 5.375% Senior Notes bear interest at a rate of 5.375% per year, payable in cash on June 9 and December 9 of each year, commencing June 9, 2015. The interest rate payable on the notes will be subject to adjustments from time to time based on the debt rating assigned by specified rating agencies to the notes, as set forth

in the Indenture. The 5.375% Senior Notes will mature on December 9, 2019. The Company may redeem some or all of the notes at any time or from time to time for cash at certain make-whole redemption prices (as set forth in the indenture). If a Change of Control Triggering Event (as defined in the indenture) occurs, holders may require the Company to purchase all or a portion of their notes for cash at a price equal to 101% of the principal amount of the notes to be purchased plus any accrued and unpaid interest to, but excluding, the purchase date. The initial carrying value of the 5.375% Senior Notes was \$295.1 million, net of the discount and debt issuance costs of \$4.9 million.

#### *8.375% Senior Notes*

As part of the GFI acquisition, the Company assumed \$240.0 million in aggregate principal amount of 8.375% Senior Notes due July 2018 (the 8.375% Senior Notes). The carrying value of these notes as of September 30, 2016 was \$249.1 million. Interest on these notes is payable, semi-annually in arrears on the 19th of January and July. Due to the cumulative effect of downgrades to the credit rating of GFI's 8.375% Senior Notes, the 8.375% Senior Notes were previously subjected to 200 basis points penalty interest. On April 28, 2015, a subsidiary of the Company purchased from GFI approximately 43.0 million newly issued shares of GFI's common stock. This increased BGC's ownership to approximately 67% of GFI's outstanding common stock and gave us the ability to control the timing and process with respect to a full merger, which as discussed in Note 1 Organization and Basis of Presentation to our unaudited condensed consolidated financial statements, was completed on January 12, 2016. Also on July 10, 2015, we guaranteed the obligations of GFI under these 8.375% Senior Notes. These actions resulted in upgrades of the credit ratings of the 8.375% Senior Notes by Moody's Investors Service, Fitch Ratings Inc. and Standard & Poor's, which reduced the penalty interest to 25 basis points effective July 19, 2015. On November 4, 2015, GFI, BGC and the Trustee entered into the First Supplemental Indenture supplementing the Indenture and incorporating BGC's guarantee of the Notes (the First Supplemental Indenture). On January 13, 2016, Moody's Investors Service further upgraded the credit rating on the 8.375% Senior Notes, eliminating the penalty interest.

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On January 12, 2016, BGC Partners, Inc. entered into a second supplemental indenture, dated as of January 12, 2016 (the *Second Supplemental Indenture* ), among GFI, BGC and The Bank of New York Mellon Trust Company, N.A., as trustee (the *Trustee* ), supplementing the indenture, dated as of July 19, 2011, as supplemented by the First Supplemental Indenture thereto, dated as of November 4, 2015 (the *Indenture* ), among GFI, BGC and the Trustee, which governs the 8.375% Senior Notes, issued by GFI and fully and unconditionally guaranteed by BGC. The Second Supplemental Indenture modifies the reporting covenant in the Indenture to provide that, for so long as BGC (or another publicly reporting company controlling GFI) guarantees the 8.375% Senior Notes, the reports that BGC (or such other publicly reporting company controlling GFI) files with the SEC will be furnished to the Trustee in lieu of any GFI SEC reports. The amendments contained in the Second Supplemental Indenture became operative on January 12, 2016, upon GFI's payment of the consent fee described therein. The final amount of the consent fee was approximately \$8.00 per \$1,000 principal amount. As a result, effective January 15, 2016, GFI ceased filing annual, quarterly and other reports with the SEC.

*5.125% Senior Notes*

On May 27, 2016, the Company issued an aggregate of \$300.0 million principal amount of 5.125% Senior Notes due 2021 (the *5.125% Senior Notes* ). The 5.125% Senior Notes are general senior unsecured obligations of the Company. These 5.125% Senior Notes bear interest at a rate of 5.125% per year, payable in cash on May 27 and November 27 of each year, commencing November 27, 2016. The 5.125% Senior Notes will mature on May 27, 2021. The Company may redeem some or all of the notes at any time or from time to time for cash at certain *make-whole* redemption prices (as set forth in the indenture). If a *Change of Control Triggering Event* (as defined in the indenture) occurs, holders may require the Company to purchase all or a portion of their notes for cash at a price equal to 101% of the principal amount of the notes to be purchased plus any accrued and unpaid interest to, but excluding, the purchase date. Cantor Fitzgerald Securities, our affiliate, purchased \$15 million of such senior notes. The initial carrying value of the 5.125% Senior Notes was \$295.8 million, net of the discount and debt issuance costs of \$4.2 million.

*Collateralized Borrowings*

On March 13, 2015, the Company entered into a secured loan arrangement of \$28.2 million under which it pledged certain fixed assets as security for a loan. This arrangement incurs interest at a fixed rate of 3.70% and matures on March 13, 2019. As of September 30, 2016, the Company had \$17.9 million outstanding related to this secured loan arrangement, which includes \$0.2 million of deferred financing costs. The value of the fixed assets pledged as of September 30, 2016 was \$5.2 million.

*Credit Agreements*

As part of the GFI acquisition, we assumed a credit agreement as amended (the *GFI Credit Agreement* ) with Bank of America, N.A. and certain other lenders, which provided for maximum revolving loans of up to \$75.0 million. We repaid the amount outstanding on October 2, 2015, prior to the sale of our Trayport division.

On October 1, 2015, we entered into a previously authorized \$150.0 million revolving credit facility (the *Facility* ) with Cantor and borrowed \$100.0 million under such facility (the *Cantor Loan* ). The Cantor Loan bears interest at the rate of LIBOR plus 3.25% and may be adjusted based on Cantor's short-term borrowing rate then in effect, plus 1%. The Facility has a maturity date of August 10, 2017. The Cantor Loan was repaid on December 31, 2015.

On December 24, 2015, we entered into a committed unsecured credit agreement with Bank of America, N.A. The credit agreement provided for maximum revolving loans of \$25.0 million through March 24, 2016. The interest rate on this facility was LIBOR plus 200 basis points.

On February 25, 2016, we entered into a committed unsecured credit agreement with Bank of America, N.A., as administrative agent, and a syndicate of lenders. Several of our domestic non-regulated subsidiaries are parties to the credit agreement as guarantors. The credit agreement provides for revolving loans of \$150.0 million, with the option to increase the aggregate loans to \$200.0 million. The maturity date of the facility is February 25, 2018. Borrowings under this facility bear interest at either LIBOR or a defined base rate plus an additional margin which ranges from 50 basis points to 250 basis points depending on our debt rating as determined by S&P and Fitch and whether such loan is a LIBOR loan or a base rate loan. Contemporaneously with the closing of this credit agreement, the \$25.0 million unsecured credit agreement entered into on December 24, 2015 with Bank of America, N.A. was terminated. As of September 30, 2016, there were no borrowings outstanding under either this \$150.0 million facility or the terminated \$25.0 million facility.

We may raise additional funds from time to time through equity or debt financing, including public and private sales of debt securities, to finance our business, operations and possible acquisitions.

**Table of Contents****CREDIT RATINGS**

Our public long-term credit ratings and associated outlooks are as follows:

	<b>Rating</b>	<b>Outlook</b>
Fitch Ratings Inc.	BBB-	Stable
Standard & Poor's	BBB-	Stable

Credit ratings and associated outlooks are influenced by a number of factors, including but not limited to: operating environment, earnings and profitability trends, the prudence of funding and liquidity management practices, balance sheet size/composition and resulting leverage, cash flow coverage of interest, composition and size of the capital base, available liquidity, outstanding borrowing levels and the firm's competitive position in the industry. A credit rating and/or the associated outlook can be revised upward or downward at any time by a rating agency if such rating agency decides that circumstances warrant such a change. Any reduction in our credit ratings and/or the associated outlook could adversely affect the availability of debt financing on terms acceptable to us, as well as the cost and other terms upon which we are able to obtain any such financing. In addition, credit ratings and associated outlooks may be important to customers or counterparties when we compete in certain markets and when we seek to engage in certain transactions. In connection with certain agreements, we may be required to provide additional collateral in the event of a credit ratings downgrade.

**LIQUIDITY ANALYSIS**

We consider our liquidity to be comprised of the sum of Cash and cash equivalents plus Marketable securities, which have not been financed, and Securities owned. The discussion below describes the key components of our liquidity analysis, including earnings, dividends and distributions, net investing and funding activities, including repurchases and redemptions of Class A common stock and partnership units, security settlements, changes in securities held and marketable securities, and changes in our working capital.

We consider the following in analyzing changes in our liquidity.

Our liquidity analysis includes a comparison of our consolidated net income (loss) adjusted for certain non-cash items (e.g., grants of exchangeability) as presented on the cash flow statement. Dividends and distributions are payments made to our holders of common shares and limited partnership interests and are related to earnings from prior periods. These timing differences will impact our cash flows in a given period.

Our investing and funding activities represent a combination of our capital raising activities, including short-term borrowings and repayments, issuances of shares under our controlled equity offerings (net), Class A common stock repurchases and partnership unit redemptions, purchases and sales of securities, dispositions, and other investments (e.g. acquisitions, forgivable loans to new brokers and capital expenditures all net of depreciation and amortization).

Our securities settlement activities primarily represent deposits with clearing organizations. In addition, when advantageous, we may elect to facilitate the settlement of matched principal transactions by funding failed trades, which results in a temporary secured use of cash and is economically beneficial to us.

Other changes in working capital represent changes primarily in receivables and payables and accrued liabilities that impact our liquidity.

Changes in Securities owned and Marketable securities may result from additional cash investments or sales, which will be offset by a corresponding change in Cash and cash equivalents and accordingly will not result in a change in our liquidity. Conversely, changes in the market value of such securities and the receipt of the Nasdaq earn-out in the form of additional Nasdaq shares are reflected in our earnings or other comprehensive income (loss) and will result in changes in our liquidity.

As of September 30, 2016, the Company had \$448.5 million of Cash and cash equivalents, and included in this amount was \$284.4 million of Cash and cash equivalents held by foreign subsidiaries. With the exception of the cash proceeds from the sale of Trayport, it is our intention to permanently reinvest undistributed foreign pre-tax earnings in the Company's foreign operations. It is not practicable to determine the amount of additional tax that may be payable in the event these earnings are repatriated due to the fluctuation of the relative ownership percentages of the foreign subsidiaries between the Company and BGC Holdings, L.P. For these proceeds which are not permanently reinvested, the accrued tax liability is \$135.5 million, net of foreign tax credits. In addition, certain GFI net operating loss carryforwards are expected to be utilized to reduce cash taxes. Taking these items together, we therefore expect to pay effective cash taxes of no more than \$64 million related to the Trayport sale price, or an expected rate of less than 10%.



**Table of Contents*****Discussion of the nine months ended September 30, 2016***

The table below presents our Liquidity Analysis as of September 30, 2016 and December 31, 2015:

	<b>September 30, 2016</b>	<b>December 31, 2015</b>
<i>(in millions)</i>		
Cash and cash equivalents	\$ 448.5	\$ 461.2
Securities owned	212.1	32.4
Marketable securities <sup>1</sup>	179.9	532.5
Total	\$ 840.5	\$ 1,026.1

<sup>1</sup> As of December 31, 2015, \$117.9 million of Marketable securities on our balance sheet had been lent in a Securities loaned transaction and therefore are not included in this Liquidity Analysis.

The \$185.6 million decrease in our liquidity position from \$1,026.1 million as of December 31, 2015 to \$840.5 million as of September 30, 2016 was primarily related to repayment of \$159.9 million used to retire BGC's 4.50% Convertible Senior Notes; \$111.2 million used with respect to the GFI back-end merger and related transactions; the redemption and/or repurchase of 10.0 million shares and /or units, net, at a cost to BGC of \$87.8 million; ordinary changes in working capital; and cash paid with respect to various acquisitions. The Company also continued to invest significant amounts with regard to new front-office hires in Real Estate Services. These items were partially offset by net proceeds from BGC's offering of \$300 million aggregate principal amount of 5.125% Senior Notes due May 27, 2021.

***Discussion of the nine months ended September 30, 2015***

The table below presents our Liquidity Analysis as of September 30, 2015 and December 31, 2014:

	<b>September 30, 2015</b>	<b>December 31, 2014</b>
<i>(in millions)</i>		
Cash and cash equivalents	\$ 424.4	\$ 648.3
Securities owned	34.5	32.5
Marketable securities <sup>1</sup>	55.0	144.7
Total	\$ 513.9	\$ 825.5

<sup>1</sup> As of September 30, 2015, \$54.7 million of Marketable securities on our balance sheet had been lent in a Securities loaned transaction and therefore are not included in this Liquidity Analysis.

The \$311.6 million decrease in our liquidity position from \$825.5 million to \$513.9 million as of September 30, 2015 was primarily driven by the purchase of a controlling interest in GFI, as well as to acquire ARA, CFI and Excess Space, the redemption of and/or repurchase of shares and units, and the legal settlement with Tullet Prebon plc.

## **CLEARING CAPITAL**

In November 2008, we entered into a clearing capital agreement with Cantor to clear U.S. Treasury and U.S. government agency securities transactions on our behalf. Pursuant to the terms of this agreement, so long as Cantor is providing clearing services to us, Cantor shall be entitled to request from us, and we shall post as soon as practicable, cash or other property acceptable to Cantor in the amount reasonably requested by Cantor under the clearing capital agreement. Cantor had not requested any cash or other property from us as collateral as of September 30, 2016.

## **REGULATORY REQUIREMENTS**

Our liquidity and available cash resources are restricted by regulatory requirements of our Financial Services operating subsidiaries. Many of these regulators, including U.S. and non-U.S. government agencies and self-regulatory organizations, as well as state securities commissions in the U.S., are empowered to conduct administrative proceedings that can result in censure, fine, the issuance of cease-and-desist orders or the suspension or expulsion of a broker-dealer. In addition, self-regulatory organizations, such as the Financial Industry Regulatory Authority ( FINRA ) and the National Futures Association ( NFA ), along with statutory bodies such as the Financial Conduct Authority ( FCA ), the SEC, and the CFTC require strict compliance with their rules and regulations. The requirements imposed by regulators are designed to ensure the integrity of the financial markets and to protect customers and other third parties who deal with broker-dealers and are not designed to specifically protect stockholders. These regulations often serve to limit our activities, including through net capital, customer protection and market conduct requirements.

The FCA is the relevant statutory regulator in the United Kingdom. The FCA was established in 2013 and superseded the former regulatory agency, the FSA. The FCA's objectives are to protect customers, maintain the stability of the financial services industry and promote competition between financial services providers. It has broad rule-making, investigative and enforcement powers derived from the Financial Services and Markets Act 2000 and subsequent and derivative legislation and regulations.

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In addition, the majority of our other foreign subsidiaries are subject to similar regulation by the relevant authorities in the countries in which they do business. Additionally, certain other of our foreign subsidiaries are required to maintain non-U.S. net capital requirements. In Hong Kong, BGC Securities (Hong Kong), LLC and GFI (HK) Securities LLC are regulated by the Securities and Futures Commission. BGC Capital Markets (Hong Kong), Limited and GFI (HK) Brokers Ltd are regulated by The Hong Kong Monetary Authority. All are subject to Hong Kong net capital requirements. In France, Aurel BGC and BGC France Holdings; in Australia, BGC Partners (Australia) Pty Limited, BGC (Securities) and GFI Australia Pty Ltd.; in Japan, BGC Shoken Kaisha Limited's Japanese branch; in Singapore, BGC Partners (Singapore) Limited, BGC Securities (Singapore) Ltd and GFI Group PTE Ltd; in Korea, BGC Capital Markets & Foreign Exchange Broker (Korea) Limited and GFI Korea Money Brokerage Limited; and in Turkey, BGC Partners Menkul Degerler AS, all have net capital requirements imposed upon them by local regulators. In addition, the LCH (LIFFE/LME) clearing organization, of which BGC LP is a member, also imposes minimum capital requirements. In Latin America, BGC Liquidez Distribuidora De Titulos E Valores Mobiliarios Ltda. (Brazil) has net capital requirements imposed upon it by local regulators.

In addition, these subsidiaries may be prohibited from repaying the borrowings of their parents or affiliates, paying cash dividends, making loans to their parent or affiliates or otherwise entering into transactions, in each case, that result in a significant reduction in their regulatory capital position without prior notification or approval from their principal regulator. See Note 21 Regulatory Requirements, to our unaudited condensed consolidated financial statements for further details on our regulatory requirements.

As of September 30, 2016, \$544.2 million of net assets were held by regulated subsidiaries. As of September 30, 2016, these subsidiaries had aggregate regulatory net capital, as defined, in excess of the aggregate regulatory requirements, as defined, of \$284.3 million.

In April 2013, our Board of Directors and Audit Committee authorized management to enter into indemnification agreements with Cantor and its affiliates with respect to the provision of any guarantees provided by Cantor and its affiliates from time to time as required by regulators. These services may be provided from time to time at a reasonable and customary fee.

BGC Derivative Markets and GFI Swaps Exchange, our subsidiaries, began operating as SEFs on October 2, 2013. Both BGC Derivative Markets and GFI Swaps Exchange received permanent registration approval from the CFTC as SEFs on January 22, 2016. Mandatory Dodd-Frank Act compliant execution on SEFs by eligible U.S. persons commenced in February 2014 for made available to trade products, and a wide range of other rules relating to the execution and clearing of derivative products have been finalized with implementation periods in 2016 and beyond. We also maintain our ownership stake in ELX, a CFTC-approved DCM.

Much of BGC's global derivatives volumes continue to be executed by non-U.S. based clients outside the U.S. and subject to local prudential regulations. As such, we also continue to operate five Multilateral Trading Facilities (MTFs) in accordance with EU directives as licensed by the FCA.

The final draft of the Markets in Financial Instruments Directive II (MiFID II) was published by the European Securities and Markets Authority (ESMA) in September 2015, and implementation is now expected to commence in January 2018. MiFID II will have a particularly significant impact in a number of key areas, including corporate governance, transaction reporting, pre- and post-trade transparency, technology synchronization, best execution and investor protection. MiFID II will also introduce a new regulated execution venue category known as the Organized Trading Facility, and there is currently expected to be a joint equivalence assessment by EU and non-EU jurisdictions for granting mutual access to each other's domestic marketplaces. In addition, the June 23, 2016 U.K. referendum vote to leave the European Union and recent announcement that the UK Government will trigger Article 50 of the Lisbon

Treaty (thereby setting in motion the timetable for the U.K. to leave the E.U.) may impact future market structure and MiFID II rulemaking and implementation due to potential changes in mutual passporting between the U.K. and EU Member States.

See Regulation in Part I, Item 1 of our Annual Report on Form 10-K for additional information related to our regulatory environment.

## **EQUITY**

### *Class A Common Stock*

On June 22, 2016, at our Annual Meeting of Stockholders of the Company, the stockholders approved an amendment to the BGC Partners, Inc. amended and restated certificate of incorporation to increase the number of authorized shares of Class A common stock from 500 million shares to 750 million shares.

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Changes in shares of the Company's Class A common stock outstanding for the three and nine months ended September 30, 2016 and 2015 were as follows:

	Three Months Ended		Nine Months Ended	
	September 30, 2016	2015	September 30, 2016	2015
Shares outstanding at beginning of period	241,292,033	213,656,458	219,063,365	185,108,316
Share issuances:				
Exchanges of limited partnership interests <sup>1</sup>	2,947,876	2,393,879	6,269,630	6,356,624
Issuance of Class A common stock for general corporate purposes			1,648,000	
Vesting of restricted stock units (RSUs)	81,873	85,698	569,344	734,445
Acquisitions	125,111		24,854,144	757,287
Conversion of 8.75% Convertible Notes to Class A common stock				24,042,599
Other issuances of Class A common stock	250,219	56,637	292,524	109,605
Treasury stock repurchases	(1,341,947)	(100,000)	(9,326,182)	(841,081)
Forfeitures of restricted Class A common stock	(43,657)	(43,624)	(59,317)	(218,747)
Shares outstanding at end of period	243,311,508	216,049,048	243,311,508	216,049,048

<sup>1</sup> The issuances related to exchanges of limited partnership interests did not impact the fully diluted number of shares and units outstanding.

**Class B Common Stock**

On June 22, 2016, at our Annual Meeting of Stockholders of the Company, the stockholders approved an amendment to the BGC Partners, Inc. amended and restated certificate of incorporation to increase the number of authorized shares of Class B common stock from 100 million shares to 150 million shares and to provide that Class B common stock shall be issued only to certain affiliated entities or related persons.

The Company did not issue any shares of Class B common stock during the three and nine months ended September 30, 2016 and 2015. As of September 30, 2016 and 2015, there were 34,848,107 shares of the Company's Class B common stock outstanding.

**Unit Redemptions and Share Repurchase Program**

Our Board of Directors and Audit Committee have authorized repurchases of our Class A common stock and redemptions of BGC Holdings limited partnership interests or other equity interests in our subsidiaries. In February 2014, our Audit Committee authorized such repurchases of stock or units from Cantor employees and partners. On October 27, 2015, our Board of Directors and Audit Committee increased the Company's share repurchase and unit

redemption authorization to \$300 million, which may include purchases from Cantor, its partners or employees or other affiliated persons or entities. From time to time, we may actively continue to repurchase shares or redeem units.

On February 23, 2016, we purchased from Cantor 5,000,000 shares of our Class A common stock at a price of \$8.72 per share, the closing price on the date of the transaction. The transaction was included in our stock repurchase authorization. The transaction was approved by the Audit Committee of the Board of Directors. On February 23, 2016, we purchased from The Cantor Fitzgerald Relief Fund 970,639 shares of our Class A common stock at a price of \$8.72 per share, the closing price on the date of the transaction.

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The table below represents unit redemption and share repurchase activity for the three and nine months ended September 30, 2016.

<b>Period</b>	<b>Total Number of Units Redeemed or Shares Repurchased</b>	<b>Average Price Paid per Unit or Share</b>	<b>Approximate Dollar Value of Units and Shares That May Yet Be Redeemed/Purchased Under the Plan</b>
<b>Redemptions<sup>1,2</sup></b>			
January 1, 2016 - March 31, 2016	775,791	\$ 8.59	
April 1, 2016 - June 30, 2016	1,804,365	8.91	
July 1, 2016 - September 30, 2016	2,444,069	8.90	
<b>Total Redemptions</b>	<b>5,024,225</b>	<b>\$ 8.85</b>	
<b>Repurchases<sup>3,4</sup></b>			
January 1, 2016 - March 31, 2016	7,187,046	8.72	
April 1, 2016 - June 30, 2016	797,189	9.04	
July 1, 2016 - July 31, 2016	52,877	8.78	
August 1, 2016 - August 31, 2016	94,003	8.81	
September 1, 2016 - September 30, 2016	1,195,067	8.91	
<b>Total Repurchases</b>	<b>9,326,182</b>	<b>\$ 8.77</b>	
<b>Total Redemptions and Repurchases</b>	<b>14,350,407</b>	<b>\$ 8.80</b>	<b>\$ 168,103,646</b>

<sup>1</sup> During the three months ended September 30, 2016, the Company redeemed approximately 2.3 million limited partnership units at an aggregate redemption price of approximately \$20.6 million for an average price of \$8.90 per unit and approximately 132.7 thousand FPU's at an aggregate redemption price of approximately \$1.2 million for an average price of \$8.81 per unit. During the three months ended September 30, 2015, the Company redeemed approximately 1.5 million limited partnership units at an aggregate redemption price of approximately \$13.6 million for an average price of \$9.03 per unit and approximately 54.9 thousand FPU's at an aggregate redemption price of approximately \$294.4 thousand for an average price of \$5.36 per unit.

<sup>2</sup> During the nine months ended September 30, 2016, the Company redeemed approximately 4.8 million limited partnership units at an aggregate redemption price of approximately \$42.2 million for an average price of \$8.87 per unit and approximately 272.9 thousand FPU's at an aggregate redemption price of approximately \$2.3 million for an average price of \$8.48 per unit. During the nine months ended September 30, 2015, the Company redeemed approximately 4.8 million limited partnership units at an aggregate redemption price of approximately \$42.0 million for an average price of \$8.82 per unit and approximately 82.5 thousand FPU's at an aggregate redemption price of approximately \$510.2 thousand for an average price of \$6.18 per unit.

<sup>3</sup>

During the three months ended September 30, 2016, the Company repurchased approximately 1.3 million shares of its Class A common stock at an aggregate purchase price of approximately \$11.9 million for an average price of \$8.90 per share. During the three months ended September 30, 2015, the Company repurchased approximately 100 thousand shares of its Class A common stock at an aggregate purchase price of approximately \$900.9 thousand for an average price of \$9.01 per share.

- <sup>4</sup> During the nine months ended September 30, 2016, the Company repurchased approximately 9.3 million shares of its Class A common stock at an aggregate purchase price of approximately \$81.7 million for an average price of \$8.77 per share. During the nine months ended September 30, 2015, the Company repurchased approximately 0.8 million shares of its Class A common stock at an aggregate purchase price of approximately \$6.8 million for an average price of \$8.07 per share.

The table above represents the gross unit redemptions and share repurchases of our Class A common stock during the nine months ended September 30, 2016. Approximately 4.3 million of the 5.0 million units above were redeemed using cash from our CEO program, and therefore did not impact the fully diluted number of shares and units outstanding or our liquidity position. The remaining redemptions along with the Class A common stock repurchases resulted in a 10.0 million reduction in the fully diluted share count. This net reduction cost the Company approximately \$87.8 million (or \$8.76 per share/unit) during the nine months ended September 30, 2016. This reduction partially offset the overall growth in the fully diluted share count which resulted from shares issued for general corporate purposes, acquisitions, equity-based compensation and front-office hires.

The fully diluted weighted-average share count for the three months ended September 30, 2016 was as follows (in thousands):

	<b>Three Months Ended September 30, 2016</b>
Common stock outstanding <sup>1</sup>	278,601
Limited partnership interests in BGC Holdings	147,222
Convertible Notes	2,121
RSUs (Treasury stock method)	423
Other	1,394
<b>Total<sup>2</sup></b>	<b>429,761</b>

<sup>1</sup> Common stock consisted of Class A shares, Class B shares and contingent shares for which all necessary conditions have been satisfied except for the passage of time. For the quarter ended September 30, 2016, the weighted-average number of Class A shares was 243.8 million and Class B shares was 34.8 million.

<sup>2</sup> For the quarter ended September 30, 2016, approximately 1.0 million potentially dilutive securities were not included in the computation of fully diluted earnings per share because their effect would have been anti-dilutive. Anti-dilutive securities for the quarter ended September 30, 2016 included, on a weighted-average basis, approximately 1.0 million stock options. Also as of September 30, 2016, approximately 3.9 million shares of contingent Class A common stock and limited partnership units were excluded from fully diluted EPS computations because the conditions for issuance had not been met by the end of the period.

In November 2013, we entered into the Ninth Amendment to the Agreement of Limited Partnership of the Partnership, which created new preferred partnership units that may not be made exchangeable into our Class A common stock and are only entitled to a distribution each quarter at a rate of either 0.6875% (which is 2.75% per calendar year) or such other amount as set forth in the award documentation, and accordingly they will not be included in the fully diluted share count. Going forward, we intend to continue to reduce our overall rate of fully diluted share count growth by



utilizing these new preferred partnership units.

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Similarly, in May 2014 we entered into the Tenth Amendment to the Agreement of Limited Partnership of BGC Holdings. Pursuant to this amendment, NPSUs may not be made exchangeable into shares of the Company's Class A common stock and will not be allocated any items of profit or loss.

On November 4, 2015, partners of BGC Holdings approved the Eleventh Amendment to the Agreement of Limited Partnership of BGC Holdings (the Eleventh Amendment) effective as of October 1, 2015. In order to facilitate partner compensation and for other corporate purposes, the Eleventh Amendment created five new classes of non-distributing partnership units (collectively with the NPSUs, N Units). These new N Units carry the same name as the underlying unit with the insertion of an additional N to designate them as the N Unit type and are designated as NREUs, NPREUs, NLPUs, NPLPUs and NPPSUs. The N Units are not entitled to participate in partnership distributions, will not be allocated any items of profit or loss and may not be made exchangeable into shares of the Company's Class A common stock. The Eleventh Amendment was approved by the Audit Committee of the Board of Directors and by the full Board of Directors.

Subject to the approval of the Compensation Committee or its designee, certain N Units may be converted into the underlying unit type (i.e. an NREU will be converted into an REU) and will then participate in Partnership distributions, subject to terms and conditions determined by the general partner of BGC Holdings in its sole discretion, including that the recipient continue to provide substantial services to the Company and comply with his or her partnership obligations. Such N Units are not included in the fully diluted share count.

On June 5, 2015, we entered into an agreement with Cantor providing Cantor, CF Group Management, Inc. ( CFGM ) and other Cantor affiliates entitled to hold Class B common stock the right to exchange from time to time, on a one-to-one basis, subject to adjustment, up to an aggregate of 34,649,693 shares of Class A common stock now owned or subsequently acquired by such Cantor entities for up to an aggregate of 34,649,693 shares of Class B common stock. Such shares of Class B common stock, which currently can be acquired upon the exchange of exchangeable limited partnership units owned in BGC Holdings, are already included in our fully diluted share count and will not increase Cantor's current maximum potential voting power in the common equity. The exchange agreement will enable the Cantor entities to acquire the same number of shares of Class B common stock that they are already entitled to acquire without having to exchange its exchangeable limited partnership units in BGC Holdings. Our Audit Committee and full Board of Directors determined that it was in the best interests of us and our stockholders to approve the exchange agreement because it will help ensure that Cantor retains its exchangeable limited partnership units in BGC Holdings, which is the same partnership in which our partner employees participate, thus continuing to align the interests of Cantor with those of the partner employees.

Under the exchange agreement, Cantor and CFGM have the right to exchange the 14,850,946 shares of Class A common stock owned by them as of September 30, 2016 (including the remaining shares of Class A common stock held by Cantor from the exchange of convertible notes for 24,042,599 shares of Class A common stock on April 13, 2015) for the same number of shares of Class B common stock. Cantor would also have the right to exchange any shares of Class A common stock subsequently acquired by it for shares of Class B common stock, up to 34,649,693 shares of Class B common stock.

We and Cantor have agreed that any shares of Class B common stock issued in connection with the exchange agreement would be deducted from the aggregate number of shares of Class B common stock that may be issued to the Cantor entities upon exchange of exchangeable limited partnership units in BGC Holdings. Accordingly, the Cantor entities will not be entitled to receive any more shares of Class B Stock under this agreement than they were previously eligible to receive upon exchange of exchangeable limited partnership units.

***Stock Option Exercises***

We issued 17,403 shares of our Class A common stock related to the exercise of stock options during the nine months ended September 30, 2016. We issued 74,421 shares of our Class A common stock related to the exercise of stock options during the nine months ended September 30, 2015.

***Registration Statements***

We currently have in place an effective equity shelf Registration Statement on Form S-3 (the "Form S-3 Registration Statement") with respect to the issuance and sale of up to 20 million shares of our Class A common stock from time to time on a delayed or continuous basis. On November 20, 2014, we entered into a controlled equity offering sales agreement with CF&Co (the "November 2014 Sales Agreement"), pursuant to which we may offer and sell up to an aggregate of 20 million shares of our Class A common stock. Shares of our Class A common stock sold under our controlled equity offering sales agreement are used primarily for redemptions and exchanges of limited partnership interests in BGC Holdings. CF&Co is a wholly-owned subsidiary of Cantor and an affiliate of us. Under the November 2014 Sales Agreement, we have agreed to pay CF&Co 2% of the gross proceeds from the sale of shares.

As of September 30, 2016, we have issued and sold an aggregate of 12.4 million shares of Class A common stock under the Form S-3 Registration Statement pursuant to the November 2014 Sales Agreement, with 7.6 million shares of Class A common stock remaining to be sold under this agreement. We intend to use the net proceeds of any shares of Class A common stock sold for general corporate purposes, including potential acquisitions, redemptions of limited partnership units and founding/working partner units in BGC Holdings and repurchases of shares of Class A common stock from partners, executive officers and other employees of ours or our subsidiaries and

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of Cantor and its affiliates. Certain of such partners will be expected to use the proceeds from such sales to repay outstanding loans issued by, or credit enhanced by, Cantor or BGC Holdings. In addition to general corporate purposes, these sales along with our share buy-back authorization are designed as a planning device in order to facilitate the redemption process. Going forward, we may redeem units and reduce our fully diluted share count under our repurchase authorization or later sell Class A shares under this agreement.

Further, we have an effective registration statement on Form S-4 (the Form S-4 Registration Statement), with respect to the offer and sale of up to 20 million shares of Class A common stock from time to time in connection with business combination transactions, including acquisitions of other businesses, assets, properties or securities. As of September 30, 2016, we have issued an aggregate of 9.1 million shares of Class A common stock under the Form S-4 Registration Statement, all in connection with acquisitions in the real estate brokerage industry. We also have an effective shelf Registration Statement on Form S-3 pursuant to which we can offer and sell up to 10 million shares of our Class A common stock under the BGC Partners, Inc. Dividend Reinvestment and Stock Purchase Plan. As of September 30, 2016, we have issued approximately 270.5 thousand shares of our Class A common stock under the Dividend Reinvestment and Stock Purchase Plan.

On June 15, 2015, we filed a resale registration statement on Form S-3 with respect to 24,042,599 shares of our Class A common stock that Cantor received on April 13, 2015 in the conversion of the 8.75% Convertible Notes. These shares may be sold from time to time by Cantor or by certain of its pledgees, donees, distributees, counterparties, transferees or other successors in interest of the shares, including banks or other financial institutions which may enter into stock pledge, stock loan or other financing transactions with Cantor or its affiliates, as well as by their respective pledgees, donees, distributees, counterparties, transferees or other successors in interest.

Our Compensation Committee may grant stock options, stock appreciation rights, deferred stock such as RSUs, bonus stock, performance awards, dividend equivalents and other equity-based awards, including to provide exchange rights for shares of our Class A common stock upon exchange of limited partnership units and founding/working partner units. On June 22, 2016, at our Annual Meeting of Stockholders, our stockholders approved our Seventh Amended and Restated Long Term Incentive Plan (the Equity Plan) to increase from 350 million to 400 million the aggregate number of shares of our Class A common stock that may be delivered or cash-settled pursuant to awards granted during the life of the Equity Plan. As of September 30, 2016, the limit on the aggregate number of shares authorized to be delivered allowed for the grant of future awards relating to 217.5 million shares.

On October 9, 2015, we filed a registration statement on Form S-3 pursuant to which CF&Co may make offers and sales of our 8.125% Senior Notes and 5.375% Senior Notes in connection with ongoing market-making transactions which may occur from time to time. Such market-making transactions in these securities may occur in the open market or may be privately negotiated at prevailing market prices at a time of resale or at related or negotiated prices. Neither CF&Co, nor any other of our affiliates, has any obligation to make a market in our securities, and CF&Co or any such other affiliate may discontinue market-making activities at any time without notice.

On January 12, 2016, we filed a registration statement on Form S-3 with respect to the 23,481,192 shares of our Class A common stock that we issued to the stockholders of JPI in the Back-End Mergers on January 12, 2016. These shares may be offered and sold from time to time by the JPI stockholders for their own account or by certain pledgees, donees, transferees, or other successors in interest of the shares, including banks or other financial institutions which may enter into stock pledge or other financing transactions with the JPI stockholders.

**CONTINGENT PAYMENTS RELATED TO ACQUISITIONS**

Since 2012, the Company has completed acquisitions, whose purchase price included an aggregate of approximately 9.6 million shares of the Company's Class A common stock (with an acquisition date fair value of approximately \$54.4 million), 10.0 million limited partnership units (with an acquisition date fair value of approximately \$64.0 million) and \$64.0 million in cash that may be issued contingent on certain targets being met through 2022.

As of September 30, 2016, the Company has issued 7.5 million shares of its Class A common stock, 4.4 million limited partnership units and \$16.0 million in cash related to such contingent payments.

#### **PURCHASE OF LIMITED PARTNERSHIP INTERESTS**

Cantor has the right to purchase limited partnership interests (Cantor units) from BGC Holdings upon redemption of non-exchangeable founding/working partner units redeemed by BGC Holdings upon termination or bankruptcy of the founding/working partner. In addition, pursuant to the Sixth Amendment to the BGC Holdings Limited Partnership Agreement (the "Sixth Amendment"), where either current, terminating, or terminated partners are permitted by the Company to exchange any portion of their FPU's and Cantor consents to such exchangeability, the Company shall offer to Cantor the opportunity for Cantor to purchase the same number of new exchangeable limited partnership interests (Cantor units) in BGC Holdings at the price that Cantor would have paid for the FPU's had the Company redeemed them. Any such Cantor units purchased by Cantor are currently exchangeable for up to 34,649,693 shares of Class B common stock or, at Cantor's election or if there are no such additional shares of Class B common stock, shares of Class A common stock, in each case on a one-for-one basis (subject to customary anti-dilution adjustments).

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On November 4, 2015, the Company issued exchange rights with respect to, and Cantor purchased, in transactions exempt from registration pursuant to Section 4(a)(2) of the Securities Act, an aggregate of 1,775,481 exchangeable limited partnership units in BGC Holdings, as follows: In connection with the redemption by BGC Holdings of an aggregate of 588,356 non-exchangeable founding partner units from founding partners of BGC Holdings for an aggregate consideration of \$2,296,801, Cantor purchased 554,196 exchangeable limited partnership units from BGC Holdings for an aggregate of \$2,115,306 (after offset of a founding partner's \$46,289 debt due to Cantor). In addition, pursuant to the Sixth Amendment, on November 4, 2015, Cantor purchased 1,221,285 exchangeable limited partnership units from BGC Holdings for an aggregate consideration of \$4,457,436 in connection with the grant of exchangeability and exchange of 1,221,285 founding partner units. Exchangeable limited partnership units held by Cantor are exchangeable by Cantor at any time on a one-for-one basis (subject to adjustment) for shares of Class A common stock of the Company.

As of September 30, 2016, there were 1,166,503 founding/working partner units remaining in which BGC Holdings had the right to redeem or exchange and Cantor had the right to purchase an equivalent number of Cantor units.

**GUARANTEE AGREEMENT FROM CF&CO**

Under rules adopted by the CFTC, all foreign introducing brokers engaging in transactions with U.S. persons are required to register with the NFA and either meet financial reporting and net capital requirements on an individual basis or obtain a guarantee agreement from a registered Futures Commission Merchant. Our European-based brokers engage from time to time in interest rate swap transactions with U.S.-based counterparties, and therefore we are subject to the CFTC requirements. CF&Co has entered into guarantees on our behalf (and on behalf of GFI), and we are required to indemnify CF&Co for the amounts, if any, paid by CF&Co on our behalf pursuant to this arrangement.

**EQUITY METHOD INVESTMENTS**

On June 3, 2014, the Company's Board of Directors and Audit Committee authorized the purchase of 1,000 Class B Units of LFI Holdings, LLC (LFI), a subsidiary of Cantor, representing 10% of the issued and outstanding Class B Units of LFI after giving effect to the transaction. On the same day, the Company completed the acquisition for \$6.5 million and was granted an option to purchase an additional 1,000 Class B Units of LFI for an additional \$6.5 million. On August 5, 2015, the Board of Directors and Audit Committee authorized the Company's exercise of the option to purchase additional Class B units of LFI in order to represent an ownership interest of 20% of LFI. On January 15, 2016, the Company closed on the exercise of its option to acquire additional Class B Units of LFI Holdings, LLC. At the closing, the Company made a payment of \$6.5 million to LFI. As a result of the option exercise, the Company had a 20% ownership interest in LFI.

On October 25, 2016, the Company's Board of Directors and Audit Committee authorized the purchase of 9,000 Class B Units of LFI Holdings, LLC (LFI), a subsidiary of Cantor, representing all of the issued and outstanding Class B Units of LFI not already owned by the Company. On November 4, 2016, the Company completed this transaction. As a result of this transaction, the Company owns 100% of the ownership interests in LFI. LFI, a technology infrastructure provider tailored to the financial sector, is a limited liability company headquartered in New York.

In the purchase agreement, Cantor agreed, subject to certain exceptions, not to solicit certain senior executives of LFI's business and was granted the right to be a customer of LFI's businesses on the best terms made available to any other customer. The aggregate purchase price paid by the Company to Cantor consisted of approximately \$24.2 million in cash plus a post-closing adjustment to be determined after closing based on netting LFI's expenses paid by Cantor after May 1, 2016 against accounts receivable owed to LFI by Cantor for access to LFI's business from May 1, 2016 through the closing date. The Company previously had a 20% ownership interest in LFI and accounted for its

investment using the equity method. The transaction will be accounted for as a transaction between entities under common control.

The Company was authorized to enter into loans, investments or other credit support arrangements for Aqua (see Note 13 Related Party Transactions, to our unaudited condensed consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q); such arrangements are proportionally and on the same terms as similar arrangements between Aqua and Cantor. On October 27, 2015, the Company's Board of Directors and Audit Committee increased the authorized amount by an additional \$4.0 million. The Company has been further authorized to provide counterparty or similar guarantees on behalf of Aqua from time to time, provided that liability for any such guarantees, as well as similar guarantees provided by Cantor, would be shared proportionally with Cantor.

#### **STOCK TRANSACTIONS EXECUTIVE OFFICERS**

In July 2016, the Audit Committee authorized the purchase by Mr. Lutnick's retirement plan of up to \$350,000 in Class A common stock at the closing price on the date of purchase. 36,405 shares of Class A common stock were purchased by the plan on August 16, 2016, at \$8.77 per share, the closing price on the date of purchase.



**Table of Contents****UNIT REDEMPTIONS AND EXCHANGES EXECUTIVE OFFICERS**

During 2013, our executive officers participated in the Global Partnership Restructuring Program. In connection with the program, Messrs. Lynn, Windeatt and Sadler received an aggregate of 283,206 newly-issued BGC Holdings limited partnership units (equivalent to 9.75% of their non-exchangeable units that were redeemed in the above transactions). Upon any sale or other transfer by such executive officers of shares of restricted stock, a proportional number of these units will be redeemed for zero by BGC Holdings. These units are not expected to be made exchangeable into shares of Class A common stock. In connection with the sale of certain shares of restricted stock, an aggregate of 91,703 of such units held by Messrs. Lynn, Windeatt and Sadler were redeemed for zero on February 5, 2014, 6,377 of such units were redeemed for zero on December 5, 2014, 87,410 of such units were redeemed for zero on January 30, 2015, 69,408 of such units were redeemed for zero on February 24, 2016, and 3,152 of such units were redeemed for zero on September 30, 2016.

**EXECUTIVE COMPENSATION AND SHARE REPURCHASES FROM EXECUTIVE OFFICERS**

On January 1, 2015, (i) 1,000,000 of Mr. Lutnick's NPSUs converted into 550,000 PSUs and 450,000 PPSUs, with respect to which Mr. Lutnick was offered the right to exchange 239,739 PSUs and 196,150 PPSUs for shares and cash, which he waived at that time under our policy, and (ii) 142,857 of Mr. Merkel's NPSUs converted into 78,571 PSUs and 64,286 PPSUs, of which 5,607 PSUs and 4,588 PPSUs were made exchangeable and repurchased by the Company at the average price of shares of Class A common stock sold under our controlled equity offering less 2%, or \$91,558.

On January 30, 2015, the Compensation Committee granted 4,000,000 NPSUs to Mr. Lutnick and 1,000,000 NPSUs to Mr. Lynn. These awards convert 25% per year on January 1 of each year beginning January 1, 2016 such that 1,000,000 of Mr. Lutnick's NPSUs and 250,000 of Mr. Lynn's NPSUs may be converted into an equivalent number of non-exchangeable PSUs/PPSUs for Mr. Lutnick and non-exchangeable LPUs/PLPUs for Mr. Lynn on each conversion date, subject to the approval of the Compensation Committee for all such conversions beginning in 2016. The grant of exchange rights with respect to such PSUs/PPSUs and LPUs/PLPUs will be determined in accordance with the Company's practices when determining discretionary bonuses or awards, and any grants of exchangeability shall be subject to the approval of the Compensation Committee. Upon the signing of any agreement that would result in a Change in Control (as defined in the Amended and Restated Change in Control Agreement entered into by Mr. Lutnick and the applicable Deed of Adherence entered into by Mr. Lynn), (1) any unvested NPSUs held by Mr. Lutnick or Mr. Lynn shall convert in full and automatically be converted into exchangeable PSUs/PPSUs or LPUs/PLPUs (i.e., such PSUs and LPUs shall be exchangeable for shares of Class A common stock and PPSUs and PLPUs shall be exchangeable for cash), and (2) any non-exchangeable PSUs/PPSUs held by Mr. Lutnick and non-exchangeable LPUs/PLPUs held by Mr. Lynn shall become immediately exchangeable, which exchangeability may be exercised in connection with such Change in Control, except that, with respect to (1) and (2), 9.75% of Mr. Lynn's LPUs/PLPUs shall be deemed to be redeemed for zero in proportion to such exchanges of LPUs/PLPUs in accordance with the customary LPU/PLPU structure.

On January 30, 2015, the Compensation Committee approved the acceleration of the lapse of restrictions on transferability with respect to an aggregate of 598,904 shares of restricted stock held by our executive officers as follows: Mr. Lynn, 455,733 shares; Mr. Merkel, 16,354 shares; Mr. Windeatt, 95,148 shares; and Mr. Sadler, 31,669 shares. On January 30, 2015, these executives sold these shares to the Company at \$7.83 per share. In connection with such sales, an aggregate of 87,410 of LPUs were redeemed for zero as follows: Mr. Lynn, 68,381 units; Mr. Windeatt, 14,277 units; and Mr. Sadler 4,752 units.

On July 27, 2015, the Compensation Committee granted exchange rights with respect to 8,536 PSUs and 6,983 PPSUs that were issued pursuant to converted NPSUs that were awarded to Mr. Merkel in May 2014. On October 29, 2015, the Company repurchased (i) the 8,536 PSUs at a price of \$8.34 per share, the closing price of the Class A common stock on the date the Compensation Committee approved the transaction, and (ii) the 6,983 PPSUs at a price of \$9.15 per share, the closing price of the Class A common stock on December 31, 2014.

On February 24, 2016, the Compensation Committee granted 1,500,000 NPSUs to Mr. Lutnick, 2,000,000 NPSUs to Mr. Lynn, 1,000,000 NPSUs to Mr. Merkel and 75,000 NPSUs to Mr. Windeatt. Conversion of NPSUs into PSUs/PPSUs for Messrs. Lutnick and Merkel and into LPUs/PLPUs for Messrs. Lynn and Windeatt may be (i) 25% per year with respect to NPSUs granted in 2016; (ii) 25% of the previously awarded NPSUs currently held by Messrs. Lutnick and Lynn based upon the original issuance date (the first 25% having already been converted); and (iii) 25% per year of the current balance of NPSUs previously awarded to Mr. Merkel, provided that, with respect to all of the foregoing, such future conversions are subject to the approval of the Compensation Committee each year. The grant of exchange rights with respect to such PSUs/PPSUs and LPUs/PLPUs will be determined in accordance with the Company's practices when determining discretionary bonuses or awards, and any grants of exchangeability shall be subject to the approval of the Compensation Committee.

On February 24, 2016, the Compensation Committee granted 750,000 non-exchangeable PSUs and 291,667 PPSUs (which may not be made exchangeable) to Mr. Lutnick; 621,429 non-exchangeable LPUs and 241,667 PLPUs (which may not be made exchangeable) to Mr. Lynn; 114,583 non-exchangeable PSUs and 93,750 PPSUs (which may not be made exchangeable) to Mr. Merkel; 105,188 non-exchangeable LPUs and 40,906 non-exchangeable PLPUs (which may not be made exchangeable) to Mr. Windeatt; and 55,688 non-exchangeable LPUs and 21,656 non-exchangeable PLPUs (which may not be made exchangeable) to Mr. Sadler.

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On February 24, 2016, the Compensation Committee approved the acceleration of the lapse of restrictions on transferability with respect to 612,958 shares of restricted stock held by our executive officers as follows: Mr. Lynn, 431,782 shares; Mr. Merkel, 150,382 shares; and Mr. Sadler, 30,794 shares. On February 24, 2016, Messrs. Lynn and Sadler sold these shares to the Company at \$8.40 per share, and Mr. Merkel sold 120,000 of such shares to the Company at \$8.40 per share. In connection with such transaction, 64,787 of Mr. Lynn's and 4,621 of Mr. Sadler's partnership units were redeemed for zero.

In February 2016, the Company granted exchange rights and/or released transfer restrictions with respect to 2,127,648 rights available to Mr. Lutnick with respect to some of his non-exchangeable limited partnership units (which amount included the lapse of restrictions with respect to 235,357 shares of restricted stock held by him), which were all of such rights available to him at such time. Mr. Lutnick has not transferred or exchanged such shares or units as of the date hereof.

On March 9, 2016, Mr. Lutnick exercised an employee stock option with respect to 250,000 shares of Class A common stock at an exercise price of \$8.42 per share. The net exercise of the option resulted in 17,403 shares of the Company's Class A common stock being issued to Mr. Lutnick.

On April 4, 2016, Mr. McMurray commenced his employment with the Company as our Chief Financial Officer, and he executed a deed of adherence as a member of our U.K. Partnership, which we refer to as the McMurray Deed. Under the McMurray Deed, Mr. McMurray's membership in the U.K. Partnership is terminable on six-months notice. Pursuant to the McMurray Deed, he is entitled to receive a base draw of £325,000 (\$464,444 as of April 4, 2016). He is also entitled to an upfront payment of up to £100,000 (\$142,905 as of April 4, 2016) in cash, which is subject to repayment under certain circumstances. Mr. McMurray will also be entitled to receive a bonus allocation of the U.K. Partnership's profits payable in April 2017, absent his earlier termination for cause or resignation, in the amount of £425,000 (\$607,346 as of April 4, 2016), which will be payable in the form of cash, non-cash (e.g., partnership units) or a combination thereof. Mr. McMurray will be eligible for a discretionary profit allocation, subject to the satisfactory achievement by Mr. McMurray of such performance goals as may be established by the Company's Compensation Committee. Pursuant to the McMurray Deed, Mr. McMurray may (i) not compete with the U.K. Partnership or any affiliates or solicit clients or counterparties of the U.K. Partnership or any affiliate for 12 months after his termination, and (ii) not solicit members or employees of the U.K. Partnership or any affiliate to leave their employment with, or to discontinue the supply of their services to, the U.K. Partnership or any affiliate for 24 months after his termination.

On April 27, 2016, Mr. McMurray entered into an agreement with the Company providing for four future awards of partnership units in BGC Holdings L.P. having an aggregate notional value of £500,000 (\$758,800 on April 27, 2016). Units having a notional value of £83,333 (\$126,541 on April 27, 2016) will be granted on each of January 1, 2017, 2018 and 2019, and units having a notional value of £250,000 (\$379,625 on April 27, 2016) will be granted on January 1, 2020, in each case in accordance with customary grant documentation, subject to applicable termination and other provisions of the U.K. Partnership Agreement, and adjustments set forth in the applicable agreement. All such units will be immediately exchangeable into the Company's Class A common stock on the date of grant and cash may be paid by the Company in lieu of the grant of such units. The number of units granted will be determined based on the closing price of the Company's Class A common stock on the trading day prior to each of the foregoing grant dates.

On September 30, 2016, Mr. Merkel elected to sell, and the Company agreed to purchase, an aggregate of 16,634 shares of the Company's Class A common stock at a price of \$8.75 per share, the closing price of the Company's Class A common stock on such date. On September 30, 2016, certain trusts for the benefit of Mr. Merkel's immediate family, of which Mr. Merkel's spouse is the sole trustee of each trust and Mr. Merkel has the power to remove and

replace such trustee, elected to sell, and the Company agreed to purchase, an aggregate of 4,131 shares of the Company's Class A common stock on the same terms. These transactions were included in the Company's stock repurchase authorization and authorized by the Audit Committee of the Board of Directors.

On November 7, 2016, the Compensation Committee agreed to grant 200,000 non-exchangeable PSUs/PPSUs in replacement of 200,000 NPSUs previously granted to Mr. Merkel (which, upon replacement, shall no longer exist) on or about each of the following dates, provided that BGC Partners, Inc., inclusive of its affiliates thereof, earns, in aggregate, at least \$25 million in gross revenues in the calendar quarter in which the PSUs/PPSUs are to be granted: (i) December 1, 2016 and (ii) each March 31 of 2017 through 2020 (for an aggregate total of 1 million non-exchangeable PSUs/PPSUs). In connection with the foregoing, Mr. Merkel agreed to surrender a total of 1,714,286 previously granted NPSUs.

Each grant of PSUs/PPSUs also is subject to Mr. Merkel's continued employment and compliance with the BGC Holdings, L.P. partnership agreement (the Holdings Agreement) as of the applicable grant date. The number of PSUs and PPSUs issuable on each grant date shall be determined by reference to the then-applicable practices for U.S.-based partners when determining the proportionality of PSUs/PPSUs (currently 55% in PSUs and 45% in PPSUs). The determination price of the PPSUs upon grant shall be the closing price of Company's Class A common stock on the applicable grant dates. In addition to the foregoing grants of PSUs/PPSUs in replacement of NPSUs, the Compensation Committee granted: (i) effective November 7, 2016, exchange rights with respect to 110,000 of Mr. Merkel's previously issued non-exchangeable PSUs and 90,000 of Mr. Merkel's previously issued non-exchangeable PPSUs and (ii) effective on or about each February 28 of 2017 through 2020, exchange rights for 200,000 of Mr. Merkel's then non-exchangeable PSU/PPSUs (the proportion of PSUs to PPSUs shall be in accordance with their issuance), subject to Mr. Merkel's continued employment and compliance with the Holdings Agreement as of the applicable exchangeability date (for an aggregate total of 1 million exchangeable PSUs/PPSUs).

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The Compensation Committee has further agreed to repurchase (i) the 110,000 exchangeable PSUs for an aggregate price of \$952,600, based upon the closing price of BGC Partners, Inc. Class A common stock ( BGC Stock ) on November 7, 2016, which was \$8.66, and (ii) the 90,000 exchangeable PPSUs for an aggregate price of \$773,599 based on the average determination price for such PPSUs at the time of grant, which was \$8.59554 per Unit. The total payment to Mr. Merkel with respect to the foregoing purchase is \$1,726,199, less applicable taxes and withholdings.

All of the foregoing also is subject to the Company meeting its applicable 162(m) targets.

**MARKET SUMMARY**

The following table provides certain volume and transaction count information for the quarterly periods indicated:

	September 30, 2016	June 30, 2016	March 31, 2016	December 31, 2015	September 30, 2015
<b>Notional Volume (in billions)</b>					
Total fully electronic volume	\$ 4,234	\$ 4,781	\$ 4,944	\$ 4,301	\$ 4,659
Total hybrid volume <sup>1</sup>	53,225	52,869	48,700	47,012	47,703
Total fully electronic and hybrid volume	\$ 57,459	\$ 57,650	\$ 53,644	\$ 51,313	\$ 52,362
<b>Transaction Count (in thousands, except for days)</b>					
Total fully electronic transactions	2,390	2,629	2,905	2,652	2,914
Total hybrid transactions	1,065	1,074	1,012	843	885
Total transactions	3,455	3,703	3,917	3,495	3,799
Trading days	64	64	61	64	64

<sup>1</sup> Hybrid is defined as transactions involving some element of electronic trading but executed by BGC's brokers, exclusive of voice-only transactions.

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Fully electronic volume, including new products, was \$4.2 trillion for the three months ended September 30, 2016, compared to \$4.7 trillion for the three months ended September 30, 2015. Our hybrid volume for the three months ended September 30, 2016 was \$53.2 trillion, compared to \$47.7 trillion for the three months ended September 30, 2015.

**CONTRACTUAL OBLIGATIONS AND COMMITMENTS**

The following table summarizes certain of our contractual obligations at September 30, 2016 (in thousands):

	<b>Total</b>	<b>Less Than 1 Year</b>	<b>1-3 Years</b>	<b>3-5 Years</b>	<b>More Than 5 Years</b>
Operating leases <sup>1</sup>	\$ 548,239	\$ 71,576	\$ 120,775	\$ 91,706	\$ 264,182
Notes payable and collateralized borrowings <sup>2</sup>	970,607	7,045	251,062	600,000	112,500
Interest on notes payable <sup>3</sup>	394,943	61,292	97,520	46,869	189,262
Other <sup>4</sup>	37,904	8,000	16,000	13,904	
<b>Total contractual obligations</b>	<b>\$ 1,951,693</b>	<b>\$ 147,913</b>	<b>\$ 485,357</b>	<b>\$ 752,479</b>	<b>\$ 565,944</b>

<sup>1</sup> Operating leases are related to rental payments under various non-cancelable leases, principally for office space, net of sublease payments to be received. The total amount of sublease payments to be received is approximately \$0.2 million over the life of the agreement.

<sup>2</sup> Notes payable and collateralized borrowings reflects the issuance of \$112.5 million of the 8.125% Senior Notes due June 26, 2042 (the \$112.5 million represents the principal amount of the debt; the carrying value of the 8.125% Senior Notes as of September 30, 2016 was approximately \$109.2 million), \$300.0 million of the 5.375% Senior Notes due December 9, 2019 (the \$300.0 million represents the principal amount of the debt; the carrying value of the 5.375% Senior Notes as of September 30, 2016 was approximately \$296.8 million), \$240.0 million of the 8.375% Senior Notes due July 19, 2018 (the \$240.0 million represents the principal amount of the debt; the carrying value of the 8.375% Senior Notes as of September 30, 2016 was approximately \$249.1 million), \$300.0 million of the 5.125% Senior Notes due on May 27, 2021 (the \$300.0 million represents the principal amount of the debt; the carrying value of the 5.125% Senior Notes as of September 30, 2016 was approximately \$296.0 million) and \$17.9 million of collateralized borrowings due March 13, 2019. See Note 17 Notes Payable, Collateralized and Short-Term Borrowings, for more information regarding these obligations, including timing of payments and compliance with debt covenants.

<sup>3</sup> The \$189.3 million of interest on notes payable that are due in more than five years represents interest on the 8.125% Senior Notes. The 8.125% Senior Notes may be redeemed for cash, in whole or in part, on or after June 26, 2017, at the Company's option, which may impact the actual interest paid.

<sup>4</sup> Other contractual obligations reflect commitments to make charitable contributions, which are recorded as part of Accounts payable, accrued and other liabilities in the Company's unaudited condensed consolidated statements of financial condition. The amount payable each year reflects an estimate of future Charity Day obligations.

**OFF-BALANCE SHEET ARRANGEMENTS**

In the ordinary course of business, we enter into arrangements with unconsolidated entities, including variable interest entities. See Note 14 Investments to our unaudited condensed consolidated financial statements for additional information related to our investments in unconsolidated entities.

## **CRITICAL ACCOUNTING POLICIES**

The preparation of our unaudited condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of the assets and liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities in our unaudited condensed consolidated financial statements. We believe that of our significant accounting policies (see Note 3 – Summary of Significant Accounting Policies to our consolidated financial statements in Part II, Item 8 of our Annual Report on Form 10-K), the following policies involve a higher degree of judgment and complexity.

### ***Revenue Recognition***

We derive our revenues primarily through commissions from brokerage services; the spread between the buy and sell prices on matched principal transactions; revenues from real estate management services; fees from related parties; fees for the provision of certain data, software and post-trade services; and other revenues.

We recognize revenue when four basic criteria have been met:

Existence of persuasive evidence that an arrangement exists;

Delivery has occurred or services have been rendered;

The seller's price to the buyer is fixed and determinable; and

Collectability is reasonably assured.

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The judgments involved in revenue recognition include determining the appropriate time to recognize revenue. In particular within our Real Estate Services segment, we evaluate our transactions to determine whether contingencies exist that may impact the timing of revenue recognition.

***Equity-Based and Other Compensation***

**Discretionary Bonus:** A portion of our compensation and employee benefits expense is comprised of discretionary bonuses, which may be paid in cash, equity, partnership awards or a combination thereof. We accrue expense in a period based on revenues in that period and on the expected combination of cash, equity and partnership units. Given the assumptions used in estimating discretionary bonuses, actual results may differ.

**Restricted Stock Units:** We account for equity-based compensation under the fair value recognition provisions of the Financial Accounting Standards Board ( FASB ) guidance. Restricted stock units ( RSUs ) provided to certain employees are accounted for as equity awards, and as per FASB guidance, we are required to record an expense for the portion of the RSUs that is ultimately expected to vest. FASB guidance requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. Because significant assumptions are used in estimating employee turnover and associated forfeiture rates, actual results may differ from our estimates under different assumptions or conditions.

The fair value of RSU awards to employees is determined on the date of grant, based on the market value of our Class A common stock. Generally, RSUs granted by us as employee compensation do not receive dividend equivalents; as such, we adjust the fair value of the RSUs for the present value of expected forgone dividends, which requires us to include an estimate of expected dividends as a valuation input. This grant-date fair value is amortized to expense ratably over the awards' vesting periods. For RSUs with graded vesting features, we have made an accounting policy election to recognize compensation cost on a straight-line basis. The amortization is reflected as non-cash equity-based compensation expense in our unaudited condensed consolidated statements of operations.

**Restricted Stock:** Restricted stock provided to certain employees is accounted for as an equity award, and as per FASB guidance, we are required to record an expense for the portion of the restricted stock that is ultimately expected to vest. We have granted restricted stock that is not subject to continued employment or service; however, transferability is subject to compliance with our and our affiliates' customary noncompete obligations. Such shares of restricted stock are generally saleable by partners in five to ten years. Because the restricted stock is not subject to continued employment or service, the grant-date fair value of the restricted stock is expensed on the date of grant. The expense is reflected as non-cash equity-based compensation expense in our unaudited condensed consolidated statements of operations.

**Limited Partnership Units:** Limited partnership units in BGC Holdings are generally held by employees. Generally, such units receive quarterly allocations of net income, which are cash distributed on a quarterly basis and generally contingent upon services being provided by the unit holders. Our Preferred Units are not entitled to participate in partnership distributions other than with respect to a distribution at a rate of either 0.6875% (which is 2.75% per calendar year) or such other amount as set forth in the award documentation. As prescribed in FASB guidance, the quarterly allocations of net income to such limited partnership units are reflected as a component of compensation expense under Allocation of net income and grants of exchangeability to limited partnership units and FPU in our unaudited condensed consolidated statements of operations.

Certain of these limited partnership units entitle the holders to receive post-termination payments equal to the notional amount in four equal yearly installments after the holder's termination. These limited partnership units are accounted for as post-termination liability awards under FASB guidance. Accordingly, we recognize a liability for these units on



our unaudited condensed consolidated statements of financial condition as part of Accrued compensation for the amortized portion of the post-termination payment amount, based on the current fair value of the expected future cash payout. We amortize the post-termination payment amount, less an expected forfeiture rate, over the vesting period, and record an expense for such awards based on the change in value at each reporting period in our unaudited condensed consolidated statements of operations as part of Compensation and employee benefits.

Certain limited partnership units are granted exchangeability into Class A common stock on a one-for-one basis (subject to adjustment). At the time exchangeability is granted, we recognize an expense based on the fair value of the award on that date, which is included in Allocation of net income and grants of exchangeability to limited partnership units and FPU's in our unaudited condensed consolidated statements of operations. During the three months ended September 30, 2016 and 2015, we incurred compensation expense of \$34.3 million and \$34.4 million, respectively, related to the grant of exchangeability on partnership units. During the nine months ended September 30, 2016 and 2015, we incurred compensation expense of \$92.7 million and \$96.6 million, respectively, related to the grant of exchangeability on partnership units.

Employee Loans: We have entered into various agreements with certain of our employees and partners whereby these individuals receive loans that may be either wholly or in part repaid from distributions that the individuals receive on some or all of their limited partnership interests or may be forgiven over a period of time. Cash advance distribution loans are documented in formal agreements and are repayable in timeframes outlined in the underlying agreements. We intend for these advances to be repaid in full from the future distributions on existing and future awards granted. The distributions are treated as compensation expense when made and the proceeds are used to repay the loan. The forgivable portion of any loans is recognized as compensation expense in our unaudited condensed

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consolidated statements of operations over the life of the loan. We review the loan balances each reporting period for collectability. If we determine that the collectability of a portion of the loan balances is not expected, we recognize a reserve against the loan balances. Actual collectability of loan balances may differ from our estimates.

As of September 30, 2016 and December 31, 2015, the aggregate balance of employee loans, net of reserve, was \$254.0 million and \$158.2 million, respectively, and is included as Loans, forgivable loans and other receivables from employees and partners, net in our unaudited condensed consolidated statements of financial condition. Compensation expense for the above-mentioned employee loans for the three months ended September 30, 2016 and 2015 was \$23.7 million and \$11.1 million, respectively. Compensation expense for the above-mentioned employee loans for the nine months ended September 30, 2016 and 2015 was \$44.7 million and \$30.9 million, respectively. The compensation expense related to these loans was included as part of Compensation and employee benefits in our unaudited condensed consolidated statements of operations.

***Goodwill***

Goodwill is the excess of the purchase price over the fair value of identifiable net assets acquired in a business combination. As prescribed in FASB guidance, Goodwill and Other Intangible Assets, goodwill is not amortized, but instead is periodically tested for impairment. We review goodwill for impairment on an annual basis during the fourth quarter of each fiscal year or whenever an event occurs or circumstances change that could reduce the fair value of a reporting unit below its carrying amount.

When reviewing goodwill for impairment, we first assess qualitative factors to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If the results of the qualitative assessment are not conclusive, or if we choose to bypass the qualitative assessment, we perform a goodwill impairment analysis using a two-step process.

The first step involves comparing each reporting unit's estimated fair value with its carrying value, including goodwill. To estimate the fair value of the reporting units, we use a discounted cash flow model and data regarding market comparables. The valuation process requires significant judgment and involves the use of significant estimates and assumptions. These assumptions include cash flow projections, estimated cost of capital and the selection of peer companies and relevant multiples. Because significant assumptions and estimates are used in projecting future cash flows, choosing peer companies and selecting relevant multiples, actual results may differ from our estimates under different assumptions or conditions. If the estimated fair value of a reporting unit exceeds its carrying value, goodwill is deemed not to be impaired. If the carrying value exceeds estimated fair value, there is an indication of potential impairment and the second step is performed to measure the amount of potential impairment.

The second step of the process involves the calculation of an implied fair value of goodwill for each reporting unit for which step one indicated a potential impairment may exist. The implied fair value of goodwill is determined by measuring the excess of the estimated fair value of the reporting unit as calculated in step one, over the estimated fair values of the individual assets, liabilities and identified intangibles. Events such as economic weakness, significant declines in operating results of reporting units, or significant changes to critical inputs of the goodwill impairment test (e.g., estimates of cash flows or cost of capital) could cause the estimated fair value of our reporting units to decline, which could result in an impairment of goodwill in the future.

***Income Taxes***

We account for income taxes using the asset and liability method as prescribed in FASB guidance on Accounting for Income Taxes. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to basis

differences between the consolidated financial statement carrying amounts of existing assets and liabilities and their respective tax basis. Certain of our entities are taxed as U.S. partnerships and are subject to the Unincorporated Business Tax ( UBT ) in the City of New York. Therefore, the tax liability or benefit related to the partnership income or loss except for UBT rests with the partners (see Note 2 Limited Partnership Interests in BGC Holdings for a discussion of partnership interests), rather than the partnership entity. As such, the partners tax liability or benefit is not reflected in our unaudited condensed consolidated financial statements. The tax-related assets, liabilities, provisions or benefits included in our unaudited condensed consolidated financial statements also reflect the results of the entities that are taxed as corporations, either in the U.S. or in foreign jurisdictions. Pursuant to FASB guidance on Accounting for Uncertainty in Income Taxes, an interpretation of FASB Statement on Accounting for Income Taxes, we provide for uncertain tax positions based upon management s assessment of whether a tax benefit is more likely than not to be sustained upon examination by tax authorities. Management is required to determine whether a tax position is more likely than not to be sustained upon examination by tax authorities, including resolution of any related appeals or litigation processes, based on the technical merits of the position. Because significant assumptions are used in determining whether a tax benefit is more likely than not to be sustained upon examination by tax authorities, actual results may differ from our estimates under different assumptions or conditions. We recognize interest and penalties related to income tax matters in Interest expense and Other expenses, respectively, in our unaudited condensed consolidated statement of operations.

A valuation allowance is recorded against deferred tax assets if it is deemed more likely than not that those assets will not be realized. In assessing the need for a valuation allowance, we consider all available evidence, including past operating results, the existence of cumulative losses in the most recent fiscal years, estimates of future taxable income and the feasibility of tax planning strategies.

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The measurement of current and deferred income tax assets and liabilities is based on provisions of enacted tax laws and involves uncertainties in the application of tax regulations in the U.S. and other tax jurisdictions. Because our interpretation of complex tax law may impact the measurement of current and deferred income taxes, actual results may differ from these estimates under different assumptions regarding the application of tax law.

See Note 3 Summary of Significant Accounting Policies, to our unaudited condensed consolidated financial statements in Part II, Item 8 of our Annual Report on Form 10-K for additional information regarding our significant accounting policies.

## **RECENT ACCOUNTING PRONOUNCEMENTS**

See Note 1 Organization and Basis of Presentation, to our consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q for information regarding recent accounting pronouncements.

## **OUR ORGANIZATIONAL STRUCTURE**

### **Stock Ownership**

As of September 30, 2016, there were 243,311,508 shares of our Class A common stock outstanding, of which 14,850,946 shares were held by Cantor and CFGM, Cantor's managing general partner. Each share of Class A common stock is entitled to one vote on matters submitted to a vote of our stockholders.

In addition, as of September 30, 2016, Cantor and CFGM held 34,848,107 shares of our Class B common stock (which represents all of the outstanding shares of our Class B common stock), representing, together with our Class A common stock held by Cantor and CFGM, approximately 61.4% of our voting power on such date. Each share of Class B common stock is generally entitled to the same rights as a share of Class A common stock, except that, on matters submitted to a vote of our stockholders, each share of Class B common stock is entitled to ten votes. The Class B common stock generally votes together with the Class A common stock on all matters submitted to a vote of our stockholders.

Through September 30, 2016, Cantor has distributed to its current and former partners an aggregate of 20,785,974 shares of Class A common stock, consisting of (i) 19,333,660 shares to satisfy certain of Cantor's deferred stock distribution obligations provided to such partners on April 1, 2008 (the April 2008 distribution rights shares), and (ii) 1,452,314 shares to satisfy certain of Cantor's deferred stock distribution obligations provided to such partners on February 14, 2012 in connection with Cantor's payment of previous quarterly partnership distributions (the February 2012 distribution rights shares). As of September 30, 2016, Cantor is still obligated to distribute to its current and former partners an aggregate of 15,820,997 shares of Class A common stock, consisting of 14,038,084 April 2008 distribution rights shares and 1,782,913 February 2012 distribution rights shares.

From time to time, we may actively continue to repurchase shares of our Class A common stock, including from Cantor, our executive officers, other employees, partners and others.

### **Partnership Structure**

We are a holding company, and our business is operated through two operating partnerships, BGC U.S., which holds our U.S. businesses, and BGC Global, which holds our non-U.S. businesses. The limited partnership interests of the two operating partnerships are held by us and BGC Holdings, and the limited partnership interests of BGC Holdings are currently held by limited partnership unit holders, founding partners, and Cantor. We hold the BGC Holdings

general partnership interest and the BGC Holdings special voting limited partnership interest, which entitle us to remove and appoint the general partner of BGC Holdings, and serve as the general partner of BGC Holdings, which entitles us to control BGC Holdings. BGC Holdings, in turn, holds the BGC U.S. general partnership interest and the BGC U.S. special voting limited partnership interest, which entitle the holder thereof to remove and appoint the general partner of BGC U.S., and the BGC Global general partnership interest and the BGC Global special voting limited partnership interest, which entitle the holder thereof to remove and appoint the general partner of BGC Global, and serves as the general partner of BGC U.S. and BGC Global, all of which entitle BGC Holdings (and thereby us) to control each of BGC U.S. and BGC Global. BGC Holdings holds its BGC Global general partnership interest through a company incorporated in the Cayman Islands, BGC Global Holdings GP Limited.

As of September 30, 2016, we held directly and indirectly, through wholly owned subsidiaries, BGC U.S. limited partnership interests and BGC Global limited partnership interests consisting of 278,159,615 units and 278,159,615 units, representing approximately 66.2% and 66.2% of the outstanding BGC U.S. limited partnership interests and BGC Global limited partnership interests, respectively. As of that date, BGC Holdings held BGC U.S. limited partnership interests and BGC Global limited partnership interests consisting of 142,128,987 units and 142,128,987 units, representing approximately 33.8% and 33.8% of the outstanding BGC U.S. limited partnership interests and BGC Global limited partnership interests, respectively.

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Limited partnership unit holders, founding partners, and Cantor directly hold BGC Holdings limited partnership interests. Since BGC Holdings in turn holds BGC U.S. limited partnership interests and BGC Global limited partnership interests, limited partnership unit holders, founding partners, and Cantor indirectly have interests in BGC U.S. limited partnership interests and BGC Global limited partnership interests.

As of September 30, 2016, excluding Preferred Units and NPSUs described below, outstanding BGC Holdings partnership interests included 77,105,951 limited partnership units, 14,464,622 founding partner units and 50,558,414 Cantor units.

We may in the future effect additional redemptions of BGC Holdings limited partnership units and founding partner units for shares of our Class A common stock. We may also continue our earlier partnership restructuring programs, whereby we redeemed or repurchased certain limited partnership units and founding partner units in exchange for new units, grants of exchangeability for Class A common stock or cash and, in many cases, obtained modifications or extensions of partners' employment arrangements. We also generally expect to continue to grant exchange rights with respect to outstanding non-exchangeable limited partnership units and founding partner units, and to repurchase BGC Holdings partnership interests from time to time, including from Cantor, our executive officers, and other employees and partners, unrelated to our partnership restructuring programs.

Cantor units are currently exchangeable with us for up to 34,649,693 shares of our Class B common stock (or, at Cantor's option or if there are no such additional shares of our Class B common stock, our Class A common stock) on a one-for-one basis (subject to customary anti-dilution adjustments). Upon certain circumstances, Cantor may have the right to acquire additional Cantor units in connection with the redemption of or grant of exchangeability to certain non-exchangeable founding partner units owned by persons who were previously Cantor partners prior to the separation. On November 4, 2015, the Company issued exchange rights with respect to, and Cantor purchased, in transactions exempt from registration pursuant to Section 4(a)(2) of the Securities Act, an aggregate of 1,775,481 exchangeable limited partnership units in BGC Holdings, as follows: In connection with the redemption by BGC Holdings of an aggregate of 588,356 non-exchangeable founding partner units from founding partners of BGC Holdings for an aggregate consideration of \$2,296,801, Cantor purchased 554,196 exchangeable limited partnership units from BGC Holdings for an aggregate of \$2,115,306 (after offset of a founding partner's \$46,289 debt due to Cantor). In addition, pursuant to the Sixth Amendment, on November 4, 2015, Cantor purchased 1,221,285 exchangeable limited partnership units from BGC Holdings for an aggregate consideration of \$4,457,436 in connection with the grant of exchangeability and exchange of 1,221,285 founding partner units. Exchangeable limited partnership units held by Cantor are exchangeable by Cantor at any time on a one-for-one basis (subject to adjustment) for shares of Class A common stock of the Company.

As of September 30, 2016, there were 1,166,503 founding partner units with respect to which Cantor had the right to acquire an equivalent number of Cantor units.

On November 6, 2013, partners of BGC Holdings approved the Ninth Amendment to the Agreement of Limited Partnership of the Partnership (the "Ninth Amendment") effective as of July 1, 2013.

In order to facilitate partner compensation and for other corporate purposes, the Ninth Amendment created new preferred partnership units ("Preferred Units"), which are working partner units that may be awarded to holders of, or contemporaneous with the grant of, PSUs, PSIs, PSEs, LPUs, APSUs, APSIs, APSEs, REUs, RPU, AREUs, and ARPUs. These new Preferred Units carry the same name as the underlying unit, with the insertion of an additional "P" to designate them as Preferred Units.

Such Preferred Units may not be made exchangeable into our Class A common stock and accordingly are not included in the fully diluted share count. Each quarter, the net profits of BGC Holdings are allocated to such Units at a rate of either 0.6875% (which is 2.75% per calendar year) of the allocation amount assigned to them based on their award price, or such other amount as set forth in the award documentation (the Preferred Distribution ), before calculation and distribution of the quarterly Partnership distribution for the remaining Partnership units. The Preferred Units are not entitled to participate in Partnership distributions other than with respect to the Preferred Distribution. As of September 30, 2016, there were 15,344,386 such units granted and outstanding. The Ninth Amendment was approved by the Audit Committee of the Board of Directors and by the full Board.

On May 9, 2014, partners of BGC Holdings approved the Tenth Amendment to the Agreement of Limited Partnership of BGC Holdings effective as of May 9, 2014. In order to facilitate partner compensation and for other corporate purposes, the Tenth Amendment created a new class of partnership units (NPSUs), which are working partner units. For more information, see Note 13 Related Party Transactions to our unaudited condensed consolidated financial statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

On June 5, 2015, the Company entered into an agreement with Cantor providing Cantor, CF Group Management, Inc. ( CFGM ) and other Cantor affiliates entitled to hold Class B common stock the right to exchange from time to time, on a one-to-one basis, subject to adjustment, up to an aggregate of 34,649,693 shares of Class A common stock now owned or subsequently acquired by such Cantor entities for up to an aggregate of 34,649,693 shares of Class B common stock. Such shares of Class B common stock, which currently can

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be acquired upon the exchange of exchangeable limited partnership units owned in BGC Holdings, are already included in the Company's fully diluted share count and will not increase Cantor's current maximum potential voting power in the common equity. The exchange agreement will enable the Cantor entities to acquire the same number of shares of Class B common stock that they are already entitled to acquire without having to exchange their exchangeable limited partnership units in BGC Holdings. The Company's Audit Committee and full Board of Directors determined that it was in the best interests of the Company and its stockholders to approve the exchange agreement because it will help ensure that Cantor retains its exchangeable limited partnership units in BGC Holdings, which is the same partnership in which the Company's partner employees participate, thus continuing to align the interests of Cantor with those of the partner employees.

Under the exchange agreement, Cantor and CFGM have the right to exchange 14,850,946 shares of Class A common stock owned by them as of September 30, 2016 (including the remaining shares of Class A common stock held by Cantor from the exchange of convertible notes for 24,042,599 shares of Class A common stock on April 13, 2015) for the same number of shares of Class B common stock. Cantor would also have the right to exchange any shares of Class A common stock subsequently acquired by it for shares of Class B common stock, up to 34,649,693 shares of Class B common stock.

The Company and Cantor have agreed that any shares of Class B common stock issued in connection with the exchange agreement would be deducted from the aggregate number of shares of Class B common stock that may be issued to the Cantor entities upon exchange of exchangeable limited partnership units in BGC Holdings. Accordingly, the Cantor entities will not be entitled to receive any more shares of Class B common stock under this agreement than they were previously eligible to receive upon exchange of exchangeable limited partnership units.

On November 4, 2015, partners of BGC Holdings approved the Eleventh Amendment to the Agreement of Limited Partnership of BGC Holdings (the Eleventh Amendment) effective as of October 1, 2015. In order to facilitate partner compensation and for other corporate purposes, the Eleventh Amendment created five new classes of non-distributing partnership units. These new N Units carry the same name as the underlying unit with the insertion of an additional N to designate them as the N Unit type and are designated as NREUs, NPREUs, NLPUs, NPLPUs and NPPSUs. The N Units are not entitled to participate in partnership distributions, will not be allocated any items of profit or loss and may not be made exchangeable into shares of the Company's Class A common stock. Subject to the approval of the Compensation Committee or its designee, certain N Units may be converted into the underlying unit type (i.e. an NREU will be converted into an REU) and will then participate in partnership distributions, subject to terms and conditions determined by the general partner of BGC Holdings in its sole discretion, including that the recipient continue to provide substantial services to the Company and comply with his or her partnership obligations. The Eleventh Amendment was approved by the Audit Committee of the Board of Directors and by the full Board of Directors.



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The following diagram illustrates our organizational structure as of September 30, 2016. The diagram does not reflect the various subsidiaries of BGC, BGC U.S., BGC Global, BGC Holdings or Cantor, or the noncontrolling interests in our consolidated subsidiaries other than Cantor's units in BGC Holdings.\*

- \* Shares of our Class B common stock are convertible into shares of our Class A common stock at any time in the discretion of the holder on a one-for-one basis. Accordingly, if Cantor converted all of its Class B common stock into Class A common stock, Cantor would hold 17.9% of the voting power, and the public stockholders would hold 82.1% of the voting power (and Cantor's indirect economic interests in BGC U.S. and BGC Global would remain unchanged). For purposes of the diagram, Cantor's percentage ownership also includes CFGM's percentage ownership. The diagram does not reflect certain Class A common stock and BGC Holdings partnership units as follows: (a) any shares of Class A common stock that may become issuable upon the conversion or exchange of any convertible or exchangeable debt securities that may in the future be sold under our shelf Registration Statement on Form S-3 (Registration No. 333-180331); (b) 15,344,386 Preferred Units granted and outstanding to BGC Holdings partners (see Partnership Structure herein); and (c) 15,277,854 N Units granted and outstanding to BGC Holdings partners.

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The diagram reflects Class A common stock and BGC Holdings partnership unit activity from January 1, 2016 through September 30, 2016 as follows: (a) 23,481,192 shares of Class A common stock issued on January 12, 2016 to the stockholders of JPI in the Back-End Mergers, which shares have been registered for resale pursuant to our shelf Registration Statement on Form S-3 (Registration No. 333-208967); (b) an aggregate of 22,846,858 limited partnership units granted by BGC Holdings; (c) 9,326,182 shares of Class A common stock repurchased by us, which includes 5,000,000 shares of Class A common stock that we repurchased from Cantor on February 23, 2016 and 970,639 shares of Class A common stock that Cantor donated to The Cantor Fitzgerald Relief Fund on February 23, 2016, and that we repurchased from The Cantor Fitzgerald Relief Fund on February 23, 2016; (d) 5,963,783 shares of Class A common stock sold by us under the November 2014 sales agreement pursuant to our Registration Statement on Form S-3 (Registration No. 333-200415), but not the 7,580,194 shares remaining for sale by us under such sales agreement; (e) 1,810,049 forfeited limited partnership units; (f) 1,372,952 shares issued by us under our acquisition shelf Registration Statement on Form S-4 (Registration No. 333-169232), but not the 10,878,992 shares remaining available for issuance by us under such Registration Statement; (g) 708,442 limited partnership and founding partner units redeemed or repurchased by us for cash; (h) 569,344 shares of Class A common stock issued for vested restricted stock units; (i) 193,519 shares of restricted Class A common stock issued upon conversion of 193,519 limited partnership interests; (j) 93,892 shares sold by selling stockholders under our resale shelf Registration Statement on Form S-3 (Registration No. 333-175034), but not the 1,184,587 shares remaining available for sale by selling stockholders under such Registration Statement; (k) 59,317 forfeited shares of restricted Class A common stock; (l) 38,288 shares issued by us under our Dividend Reinvestment and Stock Purchase Plan shelf Registration Statement on Form S-3 (Registration No. 333-173109), but not the 9,729,504 shares remaining available for issuance by us under shelf Registration Statement on Form S-3 (Registration No. 333-196999); (m) 36,405 shares of Class A common stock purchased by Mr. Lutnick's retirement plan; and (n) 4,219 shares sold by selling stockholders under our resale shelf Registration Statement on Form S-3 (Registration No. 333-167953), but not the 170,978 shares remaining available for sale by selling stockholders under such Registration Statement.

**ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK*****Credit Risk***

Credit risk arises from potential non-performance by counterparties and customers. BGC Partners has established policies and procedures to manage its exposure to credit risk. BGC Partners maintains a thorough credit approval process to limit exposure to counterparty risk and employs stringent monitoring to control the counterparty risk from its matched principal and agency businesses. BGC Partners' account opening and counterparty approval process includes verification of key customer identification, anti-money laundering verification checks and a credit review of financial and operating data. The credit review process includes establishing an internal credit rating and any other information deemed necessary to make an informed credit decision, which may include correspondence, due diligence calls and a visit to the entity's premises, as necessary.

Credit approval is granted subject to certain trading limits and may be subject to additional conditions, such as the receipt of collateral or other credit support. Ongoing credit monitoring procedures include reviewing periodic financial statements and publicly available information on the client and collecting data from credit rating agencies, where available, to assess the ongoing financial condition of the client.

Through its subsidiaries, BGC Partners executes matched principal transactions in which it acts as a middleman by serving as counterparty to both a buyer and a seller in matching back-to-back trades. These transactions are then settled through a recognized settlement system or third-party clearing organization. Settlement typically occurs within one to three business days after the trade date. Cash settlement of the transaction occurs upon receipt or delivery of the

underlying instrument that was traded. BGC Partners generally avoids settlement of principal transactions on a free-of-payment basis or by physical delivery of the underlying instrument. However, free-of-payment transactions may occur on a very limited basis.

The number of matched principal trades BGC Partners executes has continued to grow as compared to prior years. Receivables from broker-dealers, clearing organizations, customers and related broker-dealers and Payables to broker-dealers, clearing organizations, customers and related broker-dealers on the Company's unaudited condensed consolidated statements of financial condition primarily represent the simultaneous purchase and sale of the securities associated with those matched principal transactions that have not settled as of their stated settlement dates. BGC Partners' experience has been that substantially all of these transactions ultimately settle at the contracted amounts.

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In addition, BGC Partners incurs limited credit risk related to certain brokerage activities. The counterparty risk relates to the collectability of the outstanding brokerage fee receivables. The review process includes monitoring both the clients and the related brokerage receivables. The review includes an evaluation of the ongoing collection process and an aging analysis of the brokerage receivables.

***Market Risk***

Market risk refers to the risk that a change in the level of one or more market prices, rates, indices or other factors will result in losses for a specified position. BGC Partners may allow certain of its desks to enter into unmatched principal transactions in the ordinary course of business and hold long and short inventory positions. These transactions are primarily for the purpose of facilitating clients' execution needs, adding liquidity to a market or attracting additional order flow. As a result, BGC Partners may have market risk exposure on these transactions. BGC Partners' exposure varies based on the size of its overall positions, the risk characteristics of the instruments held and the amount of time the positions are held before they are disposed of. BGC Partners has limited ability to track its exposure to market risk and unmatched positions on an intra-day basis; however, it attempts to mitigate its market risk on these positions by strict risk limits, extremely limited holding periods and hedging its exposure. These positions are intended to be held short term to facilitate customer transactions. However, due to a number of factors, including the nature of the position and access to the market on which it trades, BGC Partners may not be able to unwind the position and it may be forced to hold the position for a longer period than anticipated. All positions held longer than intra-day are marked to market.

We also have investments in marketable equity securities, which are publicly-traded, and which had a fair value of \$179.9 million as of September 30, 2016. These include shares of common stock of Nasdaq that we received in exchange for a portion of our electronic benchmark Treasury platform and shares of the common stock of ICE that we received in exchange for Trayport. Investments in marketable securities carry a degree of risk, as there can be no assurance that the marketable securities will not lose value and, in general, securities markets can be volatile and unpredictable. As a result of these different market risks, our holdings of marketable securities could be materially and adversely affected. We may seek to minimize the effect of price changes on a portion of our investments in marketable securities through the use of derivative contracts. However, there can be no assurance that our hedging activities will be adequate to protect us against price risks associated with our investments in marketable securities. See Note 9 Marketable Securities and Note 11 Derivatives to our unaudited condensed consolidated financial statements in Part I Item 1 of this Quarterly Report on Form 10-Q for further information regarding these investments and related hedging activities.

Our risk management procedures and strict limits are designed to monitor and limit the risk of unintended loss and have been effective in the past. However, there is no assurance that these procedures and limits will be effective at limiting unanticipated losses in the future. Adverse movements in the securities positions or a downturn or disruption in the markets for these positions could result in a substantial loss. In addition, principal gains and losses resulting from these positions could on occasion have a disproportionate effect, positive or negative, on BGC Partners' unaudited condensed consolidated financial condition and results of operations for any particular reporting period.

***Operational Risk***

Our businesses are highly dependent on our ability to process a large number of transactions across numerous and diverse markets in many currencies on a daily basis. If any of our data processing systems do not operate properly or are disabled or if there are other shortcomings or failures in our internal processes, people or systems, we could suffer impairment to our liquidity, financial loss, a disruption of our businesses, liability to clients, regulatory intervention or reputational damage. These systems may fail to operate properly or become disabled as a result of events that are

wholly or partially beyond our control, including cybersecurity incidents, a disruption of electrical or communications services or our inability to occupy one or more of our buildings. The inability of our systems to accommodate an increasing volume of transactions could also constrain our ability to expand our businesses.

In addition, despite our contingency plans, our ability to conduct business may be adversely impacted by a disruption in the infrastructure that supports our businesses and the communities in which they are located. This may include a disruption involving electrical, communications, transportation or other services used by us or third parties with whom we conduct business.

### ***Foreign Currency Risk***

BGC Partners is exposed to risks associated with changes in foreign exchange rates. Changes in foreign exchange rates create volatility in the U.S. Dollar equivalent of the Company's revenues and expenses. In addition, changes in the remeasurement of BGC Partners' foreign currency denominated financial assets and liabilities are recorded as part of its results of operations and fluctuate with changes in foreign currency rates. BGC monitors the net exposure in foreign currencies on a daily basis and hedges its exposure as deemed appropriate with highly rated major financial institutions.

The majority of the Company's foreign currency exposure is related to the U.S. Dollar versus the British Pound and the Euro. While our international results of operations, as measured in U.S. Dollars, are subject to foreign exchange fluctuations, we do not consider the related risk to be material to our results of operations. For the financial assets and liabilities denominated in the British Pound and Euro, including foreign currency hedge positions related to these currencies, we evaluated the effects of a 10% shift in exchange rates

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between those currencies and the U.S. Dollar, holding all other assumptions constant. The analysis identified the worst case scenario as the U.S. Dollar weakening against the Euro and the British Pound. If as of September 30, 2016, the U.S. Dollar had weakened against the Euro and the British Pound by 10%, the currency movements would have had an aggregate negative impact on our net income of approximately \$6.1 million.

***Interest Rate Risk***

BGC Partners had \$1.0 billion in fixed-rate debt outstanding as of September 30, 2016. These debt obligations are not currently subject to fluctuations in interest rates, although in the event of refinancing or issuance of new debt, such debt could be subject to changes in interest rates.

**ITEM 4. CONTROLS AND PROCEDURES**

**Evaluation of Disclosure Controls and Procedures**

BGC Partners maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed by BGC Partners is recorded, processed, accumulated, summarized and communicated to its management, including its Chairman and Chief Executive Officer and its Chief Financial Officer, to allow timely decisions regarding required disclosures, and reported within the time periods specified in the SEC's rules and forms. The Chairman and Chief Executive Officer and the Chief Financial Officer have performed an evaluation of the effectiveness of the design and operation of BGC Partners disclosure controls and procedures as of September 30, 2016. Based on that evaluation, the Chairman and Chief Executive Officer and the Chief Financial Officer concluded that BGC Partners' disclosure controls and procedures were effective as of September 30, 2016.

**Changes in Internal Control over Financial Reporting**

During the three months ending September 30, 2016, there were no changes in our internal control over financial reporting that materially affect, or are reasonably likely to materially affect, our internal control over financial reporting.

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**PART II OTHER INFORMATION**

**ITEM 1. LEGAL PROCEEDINGS**

See Note 19 – Commitments, Contingencies and Guarantees to the Company’s unaudited condensed consolidated financial statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q, which is incorporated by reference herein.

**ITEM 1A. RISK FACTORS**

Set forth below are certain additional risk factors:

***Possible Impact of Final Income Tax Regulations***

On October 13, 2016, the U.S. Department of the Treasury and the Internal Revenue Service released final regulations regarding the treatment of certain related party corporate debt as equity for U.S. federal income tax purposes. These regulations include provisions that may adversely affect the tax consequences of common transactions, including intercompany obligations and/or financing. These changes are expected to impact many companies in the financial services sector, including several of our customers and competitors. These regulations could have an adverse impact on our income tax position or could possibly cause us to change the manner in which we conduct certain financial activities in ways that impose other costs on us. Due to the short time these regulations have been in effect, we are unable to determine the extent, if any, to which these regulations would adversely affect our businesses, prospects, financial condition and results of operations.

**ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND PROCEEDS**

The information required by this Item is set forth in Note 6 – Stock Transactions and Unit Redemptions to the unaudited condensed consolidated financial statements included in Item 1 of Part I of this Quarterly Report on Form 10-Q and in Management’s Discussion and Analysis of Financial Condition and Results of Operations (Item 2 of Part I) and is incorporated by reference herein.

**ITEM 3. DEFAULTS UPON SENIOR SECURITIES**

None.

**ITEM 4. MINE SAFETY DISCLOSURES**

None.

**ITEM 5. OTHER INFORMATION**

The information required by this Item is set forth in Executive Compensation and Share Repurchases from Executive Officers in Management's Discussion and Analysis of Financial Condition and Results of Operations (Item 2 of Part I) and is incorporated by reference herein.



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<b>Exhibit Number</b>	<b>Exhibit Title</b>
12.1	Computation of Ratio of Earning to Fixed Charges.
31.1	Certification by the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification by the Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32	Certification by the Chief Executive Officer and Principal Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101	The following materials from BGC Partners Quarterly Report on Form 10-Q for the period ended September 30, 2016 are formatted in eXtensible Business Reporting Language (XBRL): (i) the Unaudited Condensed Consolidated Statements of Financial Condition, (ii) the Unaudited Condensed Consolidated Statements of Operations, (iii) the Unaudited Condensed Consolidated Statements of Comprehensive Income (Loss), (iv) the Unaudited Condensed Consolidated Statements of Cash Flows, (v) the Unaudited Condensed Consolidated Statements of Changes in Equity, and (vi) Notes to the Unaudited Condensed Consolidated Financial Statements.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this Report on Form 10-Q for the quarter ended September 30, 2016 to be signed on its behalf by the undersigned thereunto duly authorized.

BGC Partners, Inc.

/s/ HOWARD W. LUTNICK  
Name: **Howard W. Lutnick**  
Title: **Chairman of the Board and  
Chief Executive Officer**

/s/ STEVEN R. McMURRAY  
Name: **Steven R. McMurray**  
Title: **Chief Financial Officer**

Date: November 8, 2016

[Signature page to the Quarterly Report on Form 10-Q for the period ended September 30, 2016 dated November 8, 2016.]

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**EXHIBIT INDEX**

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31.2	Certification by the Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32	Certification by the Chief Executive Officer and Principal Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101	The following materials from BGC Partners Quarterly Report on Form 10-Q for the period ended September 30, 2016 are formatted in eXtensible Business Reporting Language (XBRL): (i) the Unaudited Condensed Consolidated Statements of Financial Condition, (ii) the Unaudited Condensed Consolidated Statements of Operations, (iii) the Unaudited Condensed Consolidated Statements of Comprehensive Income (Loss), (iv) the Unaudited Condensed Consolidated Statements of Cash Flows, (v) the Unaudited Condensed Consolidated Statements of Changes in Equity, and (vi) Notes to the Unaudited Condensed Consolidated Financial Statements.