

#### Discussion of Forward-Looking Statements about BGC

Statements in this document regarding BGC that are not historical facts are "forward-looking statements" that involve risks and uncertainties, which could cause actual results to differ from those contained in the forward-looking statements. Except as required by law, BGC undertakes no obligation to update any forward-looking statements. For a discussion of additional risks and uncertainties, which could cause actual results to differ from those contained in the forward-looking statements, see BGC's Securities and Exchange Commission filings, including, but not limited to, the risk factors and Special Note on Forward-Looking Statements set forth in these filings and any updates to such risk factors and Special Note on Forward-Looking Statements contained in subsequent Forms 10-K, Forms 10-Q or Forms 8-K.

#### **Note Regarding Financial Tables and Metrics**

Excel files with BGC's quarterly financial results and metrics from the current period dating back to the full year 2017 are accessible in the various financial results press releases at the "Investor Relations" section of <a href="http://www.bgcpartners.com/news-releases/news-rele

#### Other Items of Note

"Cash segregated under regulatory requirements" increased mainly due to the acquisition of Ed Broking Group.

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842). This standard requires lessees to recognize a right-of-use ("ROU") 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. These impacts were approximately \$176.1 million and \$193.1 million in Total Assets and Total Liabilities, respectively, as of June 30, 2019. For additional information regarding the adoption of ASC 842, please see the section titled "New Accounting Pronouncements" in BGC's Annual Reports on Form 10-K as filed with the Securities and Exchange Commission.

For the purposes of this document, all of the Company's fully electronic businesses may be collectively referred to as "Fenics". Fenics includes revenues from fully electronic brokerage, as well as data, software, and post-trade services. Fenics results do not include those of Trayport due to its sale to Intercontinental Exchange, Inc. ("ICE") for approximately 2.5 million ICE common shares in December of 2015. Fenics results do not include those of the eSpeed business, which was sold to Nasdaq, Inc. ("Nasdaq") in 2013.

On November 4, 2016, BGC acquired the 80 percent of LFI Holdings LLC ("Lucera") interests not already owned by the Company. BGC's financial statements are presented to include the results of Lucera for all periods in this document prior to their acquisitions because these transactions involved reorganizations of entities under common control.

Unless otherwise stated, all results provided in this document compare the second quarter 2019 with the year-earlier periods. Certain reclassifications may have been made to previously reported amounts to conform to the current presentation and to show results on a consistent basis across periods. With the exception of reporting Newmark as a discontinued operation, any such reclassifications would have had no impact on consolidated revenues or earnings under GAAP and would leave consolidated pre- and post-tax Adjusted Earnings for the prior periods essentially unchanged all else being equal. Certain numbers and percentage changes listed throughout this document may not sum due to rounding.

An investor presentation as well as Excel versions of certain tables in this document are available for download at <a href="http://ir.bgcpartners.com">http://ir.bgcpartners.com</a>. The Excel tables and presentation contain the results discussed in this document as well as other useful information that may not be contained herein. Those viewing BGC's financial results release online should see the link to the tables and presentation near the top of the page at <a href="http://ir.bgcpartners.com">http://ir.bgcpartners.com</a>.

#### **Newmark Spin-Off**

The Spin-Off included the shares of Newmark Class A and Class B common stock owned by BGC, as well as the shares of Newmark common stock into which the limited partnership units of Newmark Holdings, L.P. and Newmark Partners, L.P. owned by BGC were exchanged prior to and in connection with the Spin-Off. For more information, see the press release titled "BGC Partners Announces Completion of Spin-Off of Newmark" dated November 30, 2018, and the related filing on Form 8-K filed before market open on December 6, 2018. Unless otherwise stated, all the tables and financial results in this document through the Outlook section reflect continuing operations of BGC and will not match the results and tables in the Company's press release for the second quarter of 2018 dated August 2, 2018. The financial results from continuing operations of BGC do not present a distinct corporate segment and are generally comparable to the stand-alone results for BGC Partners excluding Newmark Group, referred to as "post-spin BGC" in previous documents. Post-spin BGC represented what BGC financial results would have been had the Spin-Off of Newmark occurred prior to the Distribution date of November 30, 2018. Post-spin BGC can also be defined as the results for BGC's Financial Services segment plus its pro-rata portion of corporate items.



#### **Non-GAAP Financial Measures**

This document contains non-GAAP financial measures that differ from the most directly comparable measures calculated and presented in accordance with Generally Accepted Accounting Principles in the United States ("GAAP"). Non-GAAP financial measures used by the Company include "Adjusted Earnings before noncontrolling interests and taxes", which is used interchangeably with "Pre-tax Adjusted Earnings"; "Post-tax Adjusted Earnings to fully diluted shareholders", which is used interchangeably with "Post-tax Adjusted Earnings"; "Adjusted EBITDA"; and "Liquidity". The definitions of these terms are found later in this document. A summary of certain GAAP and non-GAAP items is below:

Highlights of Results from Continuing Operations (USD millions)	2Q19	2Q18	Change
Revenues	\$551.2	\$491.0	12.2%
GAAP income (loss) from continuing operations before income taxes	36.8	46.9	(21.7)%
GAAP net income (loss) from continuing operations for fully diluted shares	21.0	20.0	5.0%
Adjusted Earnings before noncontrolling interest in subsidiaries and taxes	102.3	101.5	0.8%
Post-tax Adjusted Earnings	89.8	87.5	2.6%
Adjusted EBITDA	116.6	119.7	(2.5)%

Per Share Results from Continuing Operations	2Q19	2Q18	Change
GAAP fully diluted earnings (loss) per share from continuing operations	\$0.04	\$0.06	(33.3)%
Post-tax Adjusted Earnings per share	\$0.17	\$0.18	(5.6)%

BGC PARTNERS, INC. bgc Figer Fenics INTRODUCTION

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### **BGCP**

### Voice/Hybrid

- → Key products include:
  - Rates
  - Foreign Exchange ("FX")
  - Credit
  - Energy & Commodities
  - Equities
  - Insurance Brokerage
- → 2,800+ brokers & salespeople
- → In 30+ cities

### TTM 2Q 2019Revenues<sup>1</sup> = \$1,684 MN

### **Fenics**

- → Key products include:
  - Interest Rate Derivatives
  - Credit
  - FX
  - Global Gov't Bonds
  - Market Data
  - Software Solutions
  - Post-trade Services
- → Proprietary network connected to the global financial community

TTM 2Q 2019Revenues<sup>2</sup> = \$341 MN

<sup>1.</sup> TTM 2Q 2019 voice/hybrid revenues exclude \$61.2 million in revenues from fees from related parties, interest income and other revenues.

<sup>2.</sup> Fenics revenues include data, software, and post-trade (inter-company) revenues of \$68.5 million for TTM 2Q 2019, which are eliminated in BGC's consolidated financial results. Note: Certain numbers may not add due to rounding.





- Intermediary-oriented, low-risk business model
- Strong track record of accretive acquisitions and profitable hiring
- History of maximizing shareholder returns and successfully building new brokerage verticals
  - Newmark spin-off
  - Entry into insurance in 2017 with acquisition of Besso Insurance followed by recent acquisition of Ed Broking
- Diversified revenues by geography & product
- Dividend of \$0.14 per share for a 10.9% qualified dividend yield<sup>1</sup>
- Significant product diversity across voice/hybrid brokerage and electronic brokerage
- Continue to grow our highly profitable fully electronic Fenics business
- Regulatory reforms and the end and/or tapering of QE are expected to result in increased activity and higher volumes
- BGCP earnings and revenue growth expected to continue over time

#### BGC's Dividend Yield and Valuation (for illustrative purposes only)

BGCP Stock Price <sup>1</sup>	\$5.12
BGCP Quarterly Dividend	\$0.14
BGCP Dividend Yield	10.9%
Market Capitalization (\$ MN) <sup>2</sup>	\$2,679
2018 Post-tax Adjusted Earnings (\$ MN)	\$341
2018 P/E Ratio	7.9 X
2018 Adjusted EBITDA (\$ MN)	\$495
2018 EV/AEBITDA	6.9 X

<sup>1.</sup> BGCP closing price on August 9, 2019

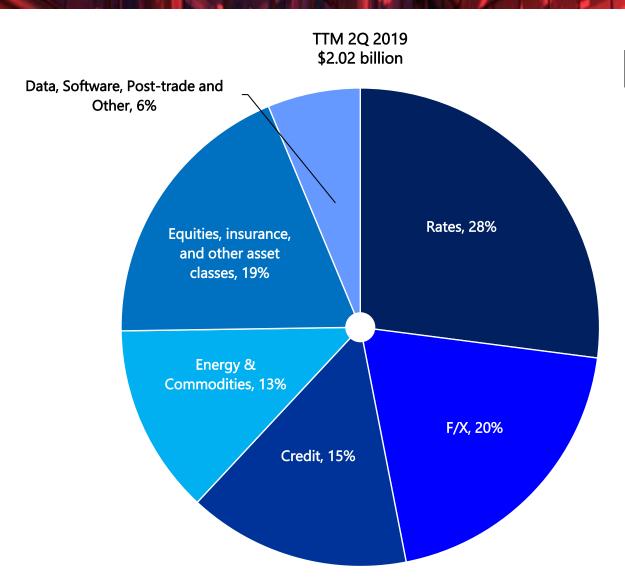
 BGC has a longstanding dividend policy of paying out at least 75 percent of post-tax Adjusted Earnings per share<sup>3</sup>

3. Please see Dividend Policy section in BGC's Form 10-Q for 2Q 2019 filed with the Securities and Exchange Commission for further information.

<sup>2.</sup> Based on BGCP's closing price above and BGC's fully diluted spot sharecount on June 30, 2019 Note: Figures are for BGC's continuing operations.

BGC PARTNERS, INC. bgc GG Fenics **BUSINESS OVERVIEW** 





### BGC's Businesses at a Glance

- BGC maintains a diverse revenue base
- Overall industry volumes across Rates, F/X, Credit, Energy & Commodities, and Equities typically seasonally strongest in 1st quarter, weakest in 4th quarter

Note: Other includes fees from related parties, interest income and other revenues . Percentages may not sum to 100% due to rounding.



- Total Americas revenue up 3% in TTM 2Q 2019 compared to prior year period
- Europe, Middle East & Africa revenue up 8% in TTM 2Q 2019
- Asia Pacific revenue up 19% in TTM 2Q 2019



- BGC's global presence is covered via many brands across all major geographies
- BGC operates a number of wholesale and interdealer brands covering investment banks
- BGC also operates a number of agency brands covering institutional clients and asset managers





# Extent of Migration

Electronic



**FENICS Professional**™



































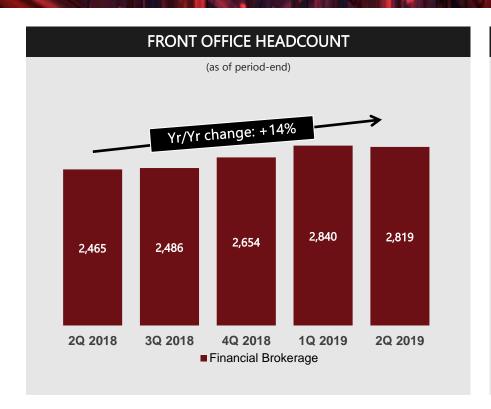


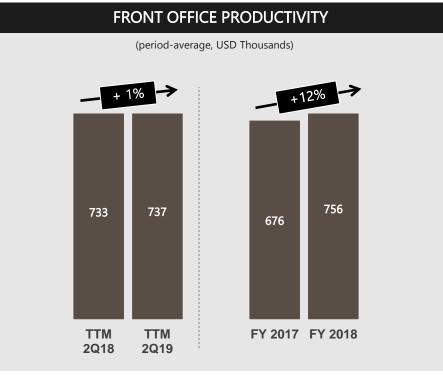












- Average revenue per front office employee was \$188,000 in 2Q2019, down 3% from a year earlier
- BGC's revenue per front office employee has generally fallen after meaningful increases in headcount due to acquisitions and/or hires
- As the integration of recent acquisitions continues, recently hired brokers ramp up production, and as more voice and hybrid revenue is converted to more profitable fully electronic trading, the Company expects broker productivity to grow

Note: The figures in the above table include total brokerage revenues from continuing operations and revenues from data, software and post-trade. The average revenues for all producers are approximate and based on the relevant revenues divided by the average number of producers for the period.



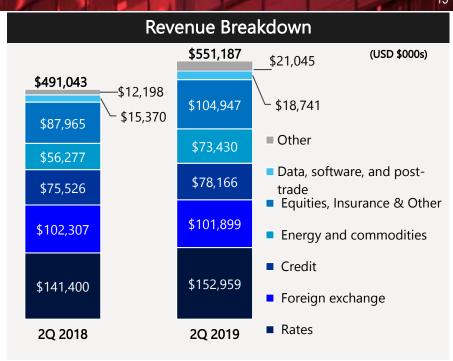
### **Revenue Highlights**

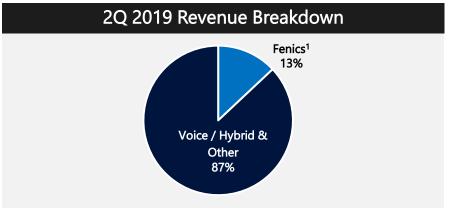
- Total revenues increased 12% YoY
- 31% revenue growth in energy and commodities
- 19% revenue growth in equities, insurance and other asset classes
- 22% revenue growth in data, software, and posttrade revenues
- Revenues would have been at least \$9 million higher, but for the strengthening of the U.S. dollar relative to other major currencies

#### **Drivers**

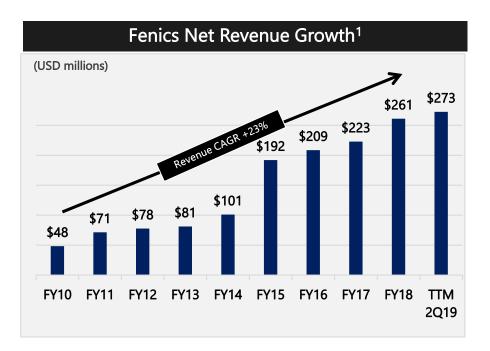
- Increased revenue growth in energy and commodities business, led by organic growth and the acquisitions of Poten and Ginga Petroleum, partially offset by the sale of CSC Commodities
- Revenues from equities, insurance, and other asset classes increased due largely to the acquisition of Ed Broking

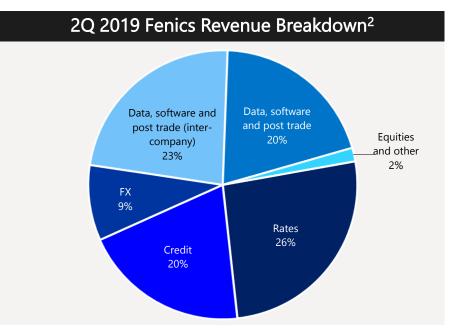










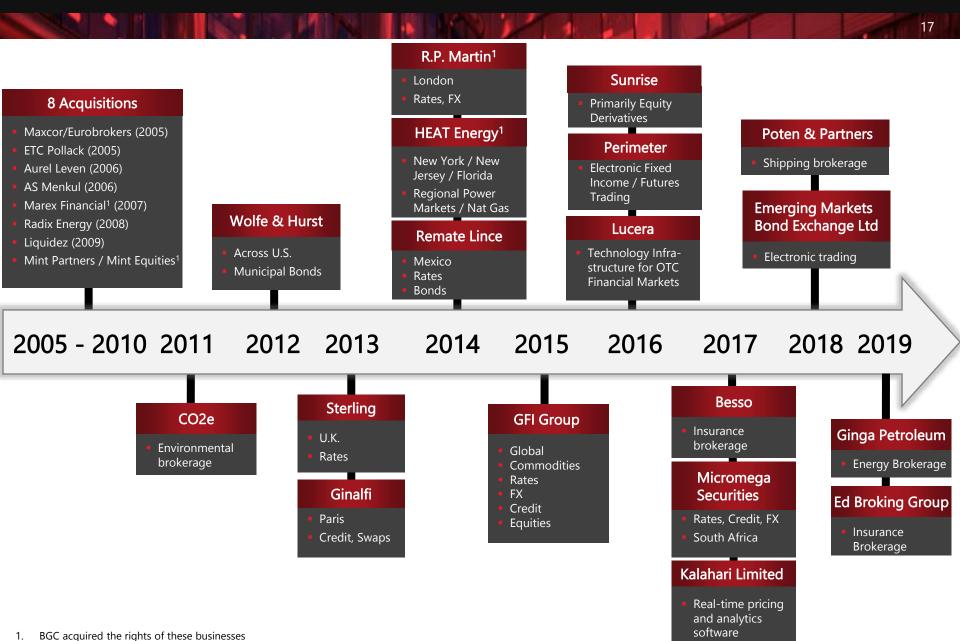


- Net 2Q19 Fenics revenues up 5% year-over-year, and total Fenics revenues (including inter-company) up 10% to \$92.9 million
- Data, software and post-trade revenues up 22% to \$18.7 million in 2Q 2019
- Fenics revenues comprised 14% of total revenues in 1H2019 versus approximately 4% in 2010 (net of inter-company eliminations)
- 1. Excludes inter-company revenues, revenues related to eSpeed (sold in June 2013), and revenues related to Trayport (sold in December 2015).
- 2. Excludes a relatively small amount of revenues related to equities and other products and energy and commodities. Inter-company revenues are eliminated in consolidation.

Note: Percentages may not sum to 100% due to rounding. BGC's revenues prior to 2014 are Financial Services segment revenues. BGC's revenues from 2014 are from Continuing Operations.

### STRONG RECORD OF SUCCESSFUL, ACCRETIVE ACQUISITIONS







### SOLID BUSINESS WITH SIGNIFICANT OPPORTUNITIES



- Intermediary-oriented, low-risk business model
- Strong track record of accretive acquisitions and profitable hiring
- History of maximizing shareholder returns and successfully building new brokerage verticals
  - Newmark spin-off
  - Entry into insurance in 2017 with acquisition of Besso Insurance followed by recent acquisition of Ed Broking
- Diversified revenues by geography & product
- Dividend of \$0.14 per share for a 10.9% qualified dividend yield<sup>1</sup>
- Significant product diversity across voice/hybrid brokerage and electronic brokerage
- Continue to grow our highly profitable fully electronic Fenics business
- Regulatory reforms and the end and/or tapering of QE are expected to result in increased activity and higher volumes
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### BGC PARTNERS, INC. CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION

<sup>¬</sup>bgc

(IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED) (UNDER GAAP)

	June 30, 2019		December 31, 2018	
Assets				
Cash and cash equivalents	\$	399,429	\$	336,535
Cash segregated under regulatory requirements		216,690		80,243
Securities owned		62,085		58,408
Marketable securities		12,772		32,064
Receivables from broker-dealers, clearing organizations, customers and related broker-dealers		2,273,726		941,866
Accrued commissions and other receivables, net		602,279		516,091
Loans, forgivable loans and other receivables from employees and partners, net		259,400		216,868
Fixed assets, net		179,324		157,169
Investments		36,661		35,403
Goodwill		560,284		504,646
Other intangible assets, net		310,751		298,779
Receivables from related parties		6,279		7,748
Other assets		472,138		246,937
Total assets	\$	5,391,818	\$	3,432,757
Liabilities, Redeemable Partnership Interest, and Equity				
Short-term borrowings	\$	5,219	\$	5,162
Repurchase agreements		1,100		986
Securities loaned		12,290		15,140
Accrued compensation		205,405		195,234
Payables to broker-dealers, clearing organizations, customers and related broker-dealers		2,107,383		769,833
Payables to related parties		66,743		40,155
Accounts payable, accrued and other liabilities		1,055,082		754,819
Notes payable and other borrowings		1,062,221		763,548
Total liabilities	-	4,515,443		2,544,877
Redeemable partnership interest		24,929		24,706
Equity				
Stockholders' equity:				
Class A common stock, par value \$0.01 per share; 750,000 shares authorized; 348,374				
and 341,745 shares issued at June 30, 2019 and December 31, 2018,				
respectively; and 297,871 and 291,475 shares outstanding at				
June 30, 2019 and December 31, 2018, respectively		3,484		3,417
Class B common stock, par value \$0.01 per share; 150,000 shares authorized;				
45,884 shares issued and outstanding at June 30, 2019 and				
December 31, 2018, respectively, convertible into Class A common stock		459		459
Additional paid-in capital		2,228,854		2,208,221
Treasury stock, at cost: 50,503 and 50,270 shares of Class A common stock at				
June 30, 2019 and December 31, 2018, respectively		(315,210)		(314,240)
Retained deficit		(1,124,860)		(1,105,019)
Accumulated other comprehensive income (loss)		(26,390)		(24,465)
Total stockholders' equity	*	766,337		768,373
		85,109		94,801
Noncontrolling interest in subsidiaries				
Total equity	Φ.	851,446	Φ.	863,174
Total liabilities, redeemable partnership interest and equity	\$	5,391,818	\$	3,432,757

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### BGC PARTNERS, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS



(IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED) (UNDER GAAP)

	Three Months Ended	
	2019	2018
Revenues:		
Commissions	\$ 420,969	\$ 378,487
Principal transactions	90,432	84,988
Total brokerage revenues	511,401	463,475
Fees from related parties	7,221	5,934
Data, software and post-trade	18,741	15,370
Interest income	7,813	4,940
Other revenues	6,011	1,324
Total revenues	551,187	491,043
Expenses:		
Compensation and employee benefits	290,071	252,250
Equity-based compensation and allocations of net income		
to limited partnership units and FPUs	43,752	45,602
Total compensation and employee benefits	333,823	297,852
Occupancy and equipment	45,109	34,365
Fees to related parties	6,457	5,882
Professional and consulting fees	23,347	20,001
Communications	29,974	30,729
Selling and promotion	21,491	17,855
Commissions and floor brokerage	16,791	15,345
Interest expense	14,985	10,028
Other expenses	21,765	14,548
Total non-compensation expenses	179,919	148,753
Total expenses	513,742	446,605
Other income (losses), net:		
Gain (loss) on divestiture and sale of investments	(1,619)	_
Gains (losses) on equity method investments	738	1,011
Other income (loss)	194	1,481
Total other income (losses), net	(687)	2,492
Income (loss) from continuing operations before income taxes	36,758	46,930
Provision (benefit) for income taxes	14,993	14,571
Consolidated net income (loss) from continuing operations	21,765	32,359
Consolidated net income (loss) from discontinued operations, net of tax	· —	17,631
Consolidated net income (loss)	\$ 21,765	\$ 49,990
Less: Net income (loss) from continuing operations attributable to	0.151	10.050
noncontrolling interest in subsidiaries	8,154	12,358
Less: Net income (loss) from discontinued operations attributable to		2.422
noncontrolling interest in subsidiaries		2,429
Net income (loss) available to common stockholders	\$ 13,611	\$ 35,203

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### BGC PARTNERS, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS - CONTINUED



Three Months Ended June 30,

(IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED) (UNDER GAAP)

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	Time of the control o		· · · · · · · · · · · · · · · · · · ·	
		2019		2018
Per share data:				
Basic earnings (loss) per share from continuing operations				
Net income (loss) from continuing operations available to common stockholders	\$	13,611	\$	20,001
Basic earnings (loss) per share from continuing operations	\$	0.04	\$	0.06
Basic weighted-average shares of common stock outstanding		341,272		321,199
Fully diluted earnings (loss) per share from continuing operations				
Net income (loss) from continuing operations for fully diluted shares	\$	21,010	\$	20,001
Fully diluted earnings (loss) per share from continuing operations	\$	0.04	\$	0.06
Fully diluted weighted-average shares of common stock outstanding		522,984		322,720

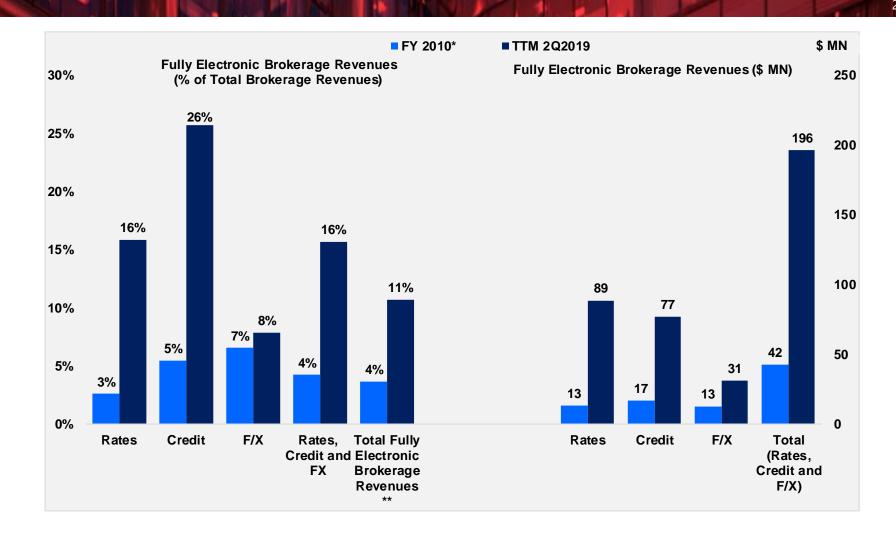
BGC PARTNERS, INC.



MIGRATION TO FULLY ELECTRONIC BUSINESSES



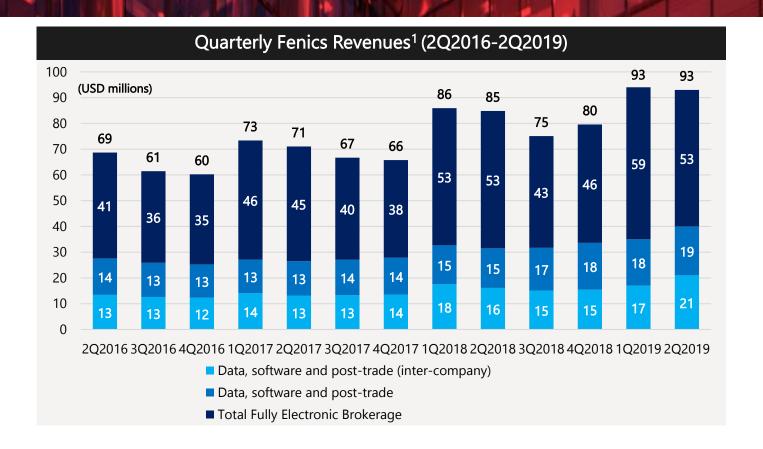
### CONVERSION TO FULLY ELECTRONIC BROKERAGE BY ASSET CLASS



<sup>\* 2010</sup> excludes eSpeed

<sup>\*\*</sup> Total fully electronic brokerage revenues includes revenue from energy and commodities and equities, insurance, and other asset classes





Overall Fenics net revenues up 5%<sup>2</sup> in 2Q 2019, and total revenues (including inter-company) up10%

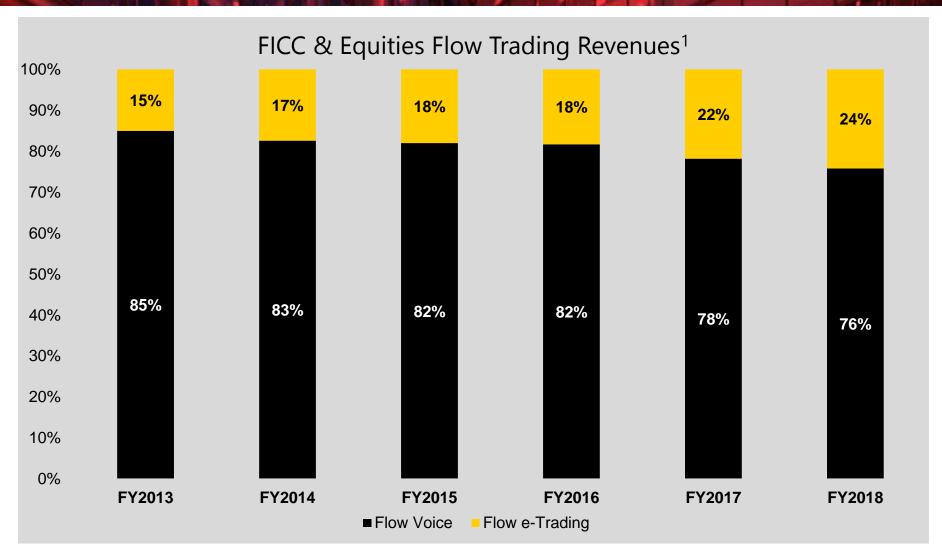
Note: Certain numbers may not add due to rounding.

<sup>1. &</sup>quot;Fenics" results include data, software, and post-trade (inter-company) revenues, which are eliminated in BGC's consolidated financial results.

<sup>2.</sup> Excludes intercompany revenues







<sup>1.</sup> Total revenues include FICC and Equities flow trade revenue but excludes IBD, Structured, & Financing revenue. Source: Crisil's Coalition IB Index – FY18 Report (banks included are BoAML, BARC, BNP, CITI, CS, DB, GS, HSBC, JPM, MS, SG, and UBS).

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### Electronic Bond Trading Gains Ground

Source: Bloomberg, February 15, 2018

# Morgan Stanley's President Can't Wait for Electronic Bond Trading Source: Bloomberg, March 20, 2018

Increase in share of Cash Equities volumes driven by Low Touch

Source: JPMorgan Chase 2019 Investor Day Corporate & Investment Bank presentation, February 26, 2019

# Bond trading: technology finally disrupts a \$50tn market

Fixed income is being dragged into the 21st century with a shift towards electronic trading on exchanges

Source: Financial Times – May 9, 2018

## Bond Traders Aren't Immune to Automation, Goldman's CFO Says

Source: Bloomberg – January 17, 2018

EQUITIES, SELL SIDE April 17, 2018 11:14 AM GMT

JP Morgan sees surge in European electronic trading as MiFID II takes effect

CFO Marianne Lake says JP Morgan has witnessed 'material increase' in electronic trading in the first quarter this year. Source: The Trade – April 17, 2018

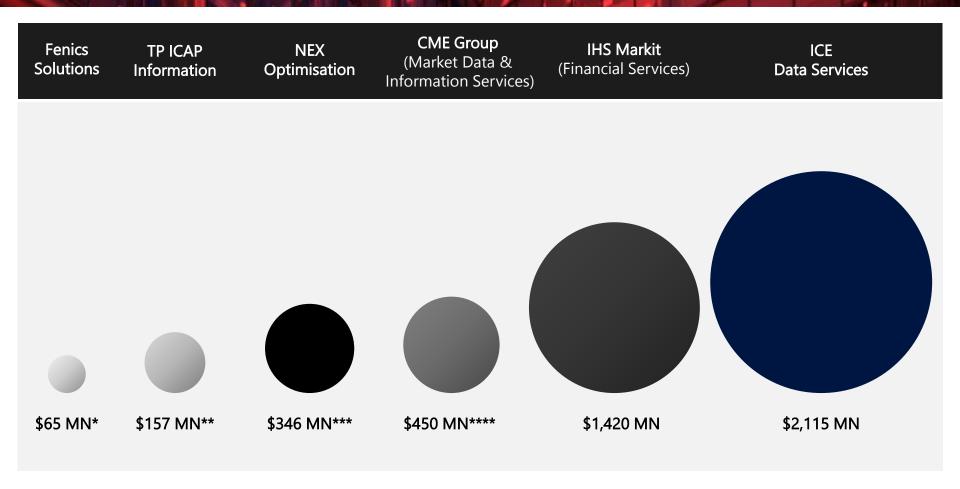
# The Robots Are Coming for the Bond Market Source: Greenwich Associates – February 6, 2018

Goldman Plans Hiring Spree in Trading (Only Coders Need Apply)

By <u>Sridhar Natarajan</u> August 21, 2019 10:36 AM Robots Conquered Stock Markets. Now They're Coming for Bonds and Currencies

Source: Bloomberg - March 7, 2019





<sup>\*</sup> BGC's data, software and post-trade revenues

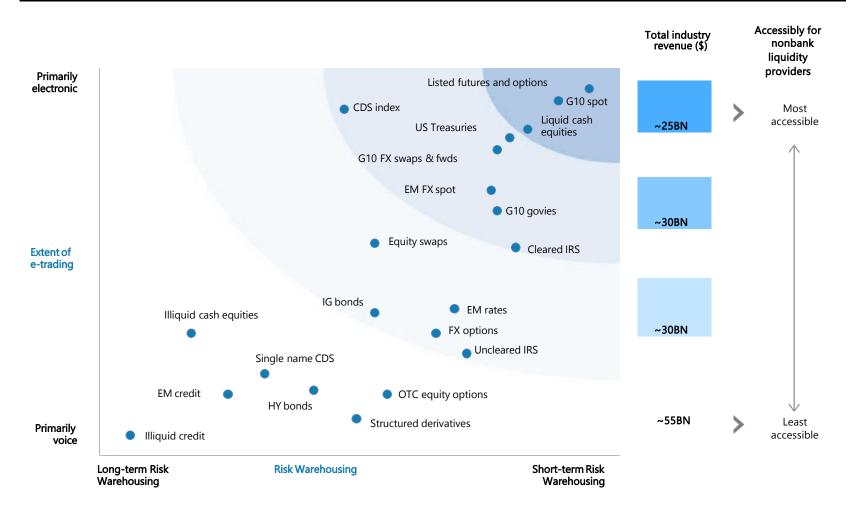
Source: Company reports.

<sup>\*\*</sup> Converted at a £/\$ exchange rate of 1.34

<sup>\*\*\*</sup> Converted at a £/\$ exchange rate of 1.33

<sup>\*\*\*\*</sup> Includes market data revenues generated by NEX subsequent to the acquisition of NEX by CME on November 2, 2018

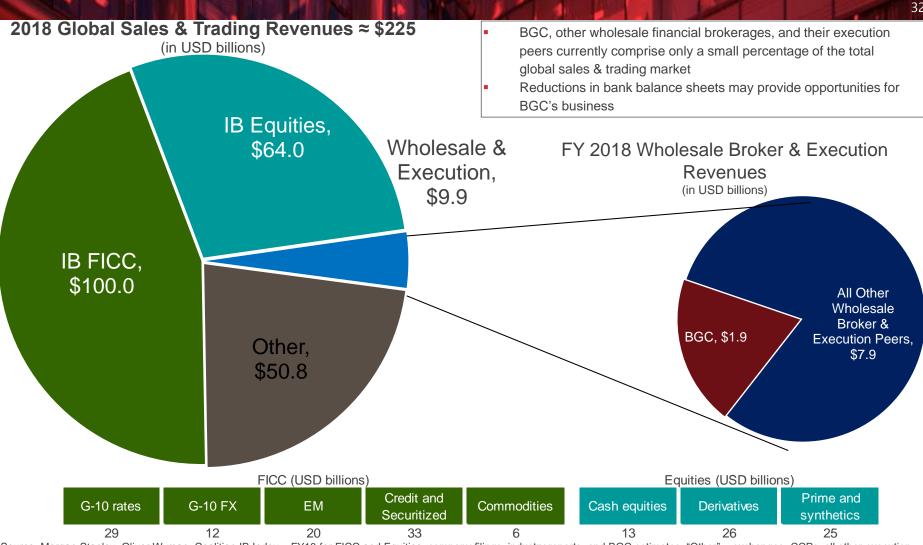
### **BUSINESS MODEL OF NON-BANK LIQUIDITY PROVIDERS**





### SMALL SLICE OF GLOBAL EXECUTION REVENUES = HUGE POTENTIAL FOR TRADITIONAL IDBs AND WHOLESALE BROKERS





Source: Morgan Stanley, Oliver Wyman, Coalition IB Index - FY18 for FICC and Equities, company filings, industry reports, and BGC estimates. "Other" = exchanges, CCPs, all other execution venues, market data, technology providers, CSDs, or custodians and other 3rd parties. The total FICC and Equities revenues for 2018 are based on estimates from Morgan Stanley and Oliver Wyman. The breakup for the individual categories within FICC (G-10 rates, G-10 FX, EM, Credit and Securitized, and Commodities) and Equities (Cash equities, Derivatives, and Prime and synthetics) are based on estimates from Coalition. Major Wholesale & Execution companies include BGC and BGC's estimates in areas such as rates, credit, FX, equity, energy, and commodity brokerages of GFI, NEX Group (analyst estimate for FY ended 3/31/2019 on 11/2/2018) TP/ICAP, Tradition, ICE's CDS execution business from 2017, Marex Spectron, ITG, Tradeweb, MarketAxess, Thomson Reuters' Financial Risk Transactions/Refinitiv revenue, FC Stone, and other non-public IDB and wholesale broker estimated revenues. Note: figures may not sum due to rounding.

### TRADITIONAL AND NON-TRADITIONAL OPPORTUNITY FOR IDBs AND WHOLESALE BROKERS (2018)



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	Bank to Client Market Opportunity	\$ BN
	G-10 rates	29
	G-10 FX	12
	EM	20
	Credit and Securitized	33
	Commodities	6
а	FICC	100
	Cash equities	13
	Derivatives	26
	Prime and synthetics	25
b	Equities	64
c=a + b	FICC + Equities	164
d	Wholesale Broker & Execution Peers	10
е	Banks and Broker Dealers	29
f	Exchange Execution	13
g	Other Market Infrastructure (non-bank liquidity providers)	9
h=f+g	Market Infrastructure	22
i=e + h	Market Connectivity: Banks and Broker Dealers, and Market Infrastructure	51
j=c+d+i	Traditional IDBs and Wholesale Brokers (from previous page)	225
	Non-Traditional Market Opportunity	\$BN
k	Shipping*	2
1	Insurance Brokerage*	55
m=k + l	Non-Traditional Market Opportunity	57
j + m	Traditional and Non-Traditional Market Opportunity (\$ BN)	281

\$3 BN could move to non-bank liquidity providers such as HFTs and algo trading firms that utilize electronic trading, per Morgan Stanley and Oliver Wyman

Source: Morgan Stanley, Oliver Wyman, Coalition IB Index – FY18 for FICC and Equities, company filings, industry reports, and BGC estimates. "Other" = exchanges, CCPs, all other execution venues, market data, technology providers, CSDs, or custodians and other 3rd parties. The total FICC and Equities revenues for 2018 are based on estimates from Morgan Stanley and Oliver Wyman. The breakup for the individual categories within FICC (G-10 rates, G-10 FX, EM, Credit and Securitized, and Commodities) and Equities (Cash equities, Derivatives, and Prime and synthetics) are based on estimates from Coalition. Major Wholesale & Execution companies include BGC and BGC's estimates in areas such as rates, credit, FX, equity, energy, and commodity brokerages of GFI, NEX Group (analyst estimate for FY ended 3/31/2019 on 11/2/2018) TP/ICAP, Tradition, ICE's CDS execution business from 2017, Marex Spectron, ITG, Tradeweb, MarketAxess, Thomson Reuters' Financial Risk Transactions/Refinitiv revenue, FC Stone, and other non-public IDB and wholesale broker estimated revenues. Note: figures may not sum due to rounding.





(USD \$000s)

BGC Partners, Inc.	As of 6/30/2019
Cash and Cash Equivalents	\$399,429
Repurchase Agreements	(1,100)
Securities Owned	62,085
Marketable Securities (net)	482
Total Liquidity <sup>1</sup>	\$460,896

	Maturity	
Unsecured senior revolving credit agreement	11/28/2020	278,680
5.125% Senior Notes	05/27/2021	298,251
Collateralized Borrowings	5/31/2021, 4/8/2023,	40,458
Conateralized Borrowings	and 4/19/2023	40,406
5.375% Senior Notes	07/24/2023	444,832
Total Notes payable and other borrowings		\$1,062,221

Credit Ratios (Adj. EBITDA and Ratios as of TTM Q2 2019)	
Adjusted EBITDA	\$494,044
Leverage Ratio: Total Notes payable and other borrowings / Adjusted EBITDA	2.2x
Net Leverage Ratio: Net Notes payable and other borrowings / Adjusted EBITDA	1.2x
Adjusted EBITDA / Interest Expense	9.8x

<sup>(1)</sup> As of June 30, 2019, \$12.3 million of Marketable securities on our balance sheet were lent out in Securities loaned transactions and therefore are not included as part of our Liquidity Analysis.

### BGC'S FULLY DILUTED SHARE COUNT SUMMARY AS OF JUNE 30, 2019



(share count in millions)

BGC Partners, Inc. Fully Diluted Share Count Summary	Fully-diluted Shares (MN)	Ownership (%)
Class A owned by Public	279.0	53%
Class A owned by executives, board members and employees <sup>(1)</sup> Partnership units owned by employees <sup>(2)</sup> Other owned by employees <sup>(3)</sup>	18.3 126.1 1.6	3% 24% 0%
Class A owned by Cantor Class B owned by Cantor Partnership units owned by Cantor (4)	0.0 45.9 52.4	0% 9% 10%
Total	523.3	100%
BGC Partners, Inc. Fully Diluted Share Count Summary	Fully-diluted Shares (MN)	Ownership (%)
Public	279.0	53%
Employees	146.0	28%
Cantor	98.3	19%

- 1. Class A shares owned by board members or executives and restricted shares owned by other employees. Any Class A share owned by an employee without restriction is included in the "Class A owned by Public".
- 2. Partnership units owned by employees include founding/working partner units and limited partnership units. In conjunction with the spin-off of Newmark, the Partnership units are owned by employees of both Newmark and BGC. Over time, virtually all of the partners of Newmark are expected to only own units and/or shares of Newmark and virtually all of the partners of BGC are expected to only own units and/or shares of Newmark will be compensated with Newmark partnership units.
- 3. These primarily represent contingent shares and/or units for which all necessary conditions have been satisfied except for the passage of time.
- 4. Includes 15.8 million Cantor distribution rights.

### THERE IS SOME CORRELATION BETWEEN BGC'S BROKERAGE REVENUES AND CERTAIN INDUSTRY METRICS



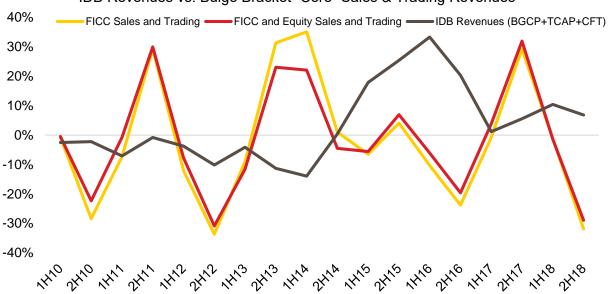
Asset Class	Industry Metric	Correlation	R <sup>2</sup>
Rates	BGC Rates Revenues vs. Fed UST Primary Dealer Volume BGC Rates Revenues vs. EUREX Interest Rate Derivatives	55.0% 67.2%	30.2% 45.2%
FX	BGC FX Revenues vs. CME FX Futures Volume	62.3%	38.8%
Equities and Other Asset Classes	BGC Equities and Other Asset Classes Revenues vs. OCC Total Industry Equity Option Volume	63.8%	40.7%
Credit	BGC Credit Revenues vs. Fed Primary Dealer Corporate Bond Inventory	49.2%	24.2%
Rates	BGC Rates Revenues vs. BrokerTec (NEX/CME) Volume	43.4%	18.8%
FX	BGC FX Revenues vs.EBS (NEX/CME) Volume	30.9%	9.5%

Small correlation or R squared 0.1 - 0.3, medium 0.31 - 0.5, large if above 0.5.

## TRADITIONAL IDB REVENUES HAVE BEEN LESS VOLATILE AND MORE PREDICTABLE THAN THOSE OF THE LARGE BANKS



IDB Revenues vs. Bulge Bracket "Core" Sales & Trading Revenues



- IDB revenues were less volatile and more predictable than bank FICC and FICC + equity sales & trading revenues\*
  - The standard deviation for IDB revenues was 13%
  - The standard deviation for FICC sales & trading revenues was 21%
  - The standard deviation for FICC + equity sales & trading revenues was 18%

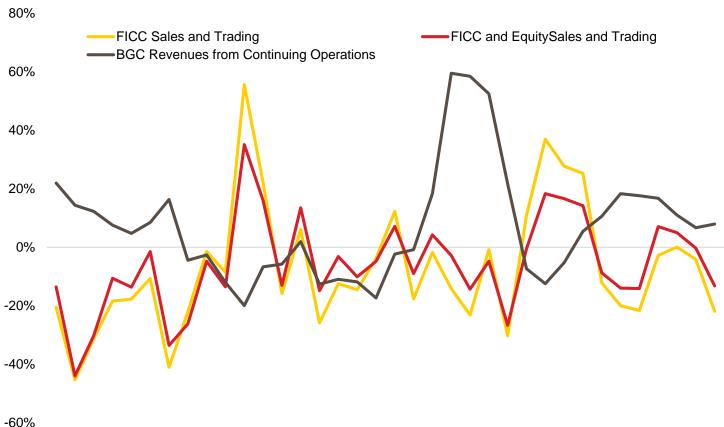
<sup>\*</sup> Based on the standard deviation (using deviations from the mean) of the y-o-y change in semi-annual revenues from 2010 Source: Citi (for FICC and Equity Sales and Trading data), companies

Note: BGC's revenues prior to 2014 are Financial Services segment revenues. BGC's revenues from 2014 are from Continuing Operations

## BGC'S REVENUES HAVE BEEN NEGATIVELY CORRELATED WITH THOSE OF THE LARGE BANKS



### BGCP Revenues vs. Bulge Bracket "Core" Sales & Trading Revenues



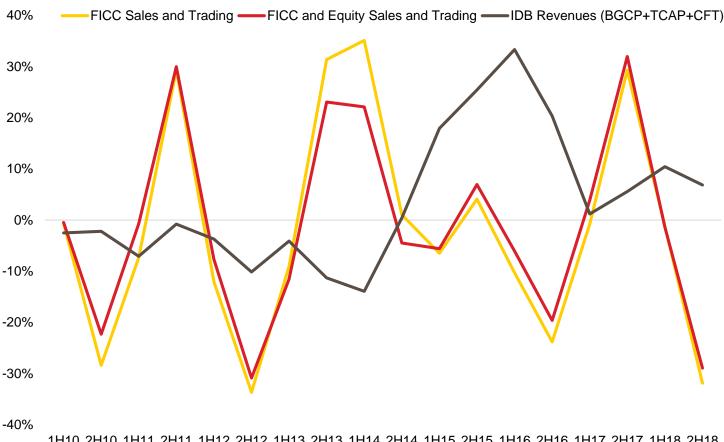
1Q10 3Q10 1Q11 3Q11 1Q12 3Q12 1Q13 3Q13 1Q14 3Q14 1Q15 3Q15 1Q16 3Q16 1Q17 3Q17 1Q18 3Q18

 BGCP's revenues had a correlation of negative 0.38 and negative 0.28 with bank FICC and FICC + equity sales & trading revenues, respectively, from 2010

## TRADITIONAL IDB REVENUES HAVE BEEN NEGATIVELY CORRELATED WITH THOSE OF THE LARGE BANKS



### IDB Revenues vs. Bulge Bracket "Core" Sales & Trading Revenues



1H10 2H10 1H11 2H11 1H12 2H12 1H13 2H13 1H14 2H14 1H15 2H15 1H16 2H16 1H17 2H17 1H18 2H18

IDB revenues had a correlation of negative 0.23 and negative 0.15 with bank FICC and FICC + equity sales & trading revenues, respectively, from 2010



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#### Non-GAAP Financial Measures

This document contains non-GAAP financial measures that differ from the most directly comparable measures calculated and presented in accordance with Generally Accepted Accounting Principles in the United States ("GAAP"). Non-GAAP financial measures used by the Company include "Adjusted Earnings before noncontrolling interests and taxes", which is used interchangeably with "pre-tax Adjusted Earnings"; "Post-tax Adjusted Earnings to fully diluted shareholders", which is used interchangeably with "post-tax Adjusted Earnings"; "Adjusted EBITDA"; and "Liquidity". The definitions of these terms are below.

#### **Adjusted Earnings Defined**

BGC uses non-GAAP financial measures, including "Adjusted Earnings before noncontrolling interests and taxes" and "Post-tax Adjusted Earnings to fully diluted shareholders", which are supplemental measures of operating results used by management to evaluate the financial performance of the Company and its consolidated subsidiaries. BGC believes that Adjusted Earnings best reflect the operating earnings generated by the Company on a consolidated basis and are the earnings which management considers when managing its business.

As compared with "Income (loss) from continuing operations before income taxes" and "Net income (loss) from continuing operations for fully diluted shares", both prepared in accordance with GAAP, Adjusted Earnings calculations primarily exclude certain non-cash items and other expenses that generally do not involve the receipt or outlay of cash by the Company and/or which do not dilute existing stockholders. In addition, Adjusted Earnings calculations exclude certain gains and charges that management believes do not best reflect the ordinary results of BGC. Adjusted Earnings is calculated by taking the most comparable GAAP measures and making adjustments for certain items with respect to compensation expenses, non-compensation expenses, and other income, as discussed below.

#### Calculations of Compensation Adjustments for Adjusted Earnings and Adjusted EBITDA

The Company's Adjusted Earnings and Adjusted EBITDA measures exclude all GAAP charges included in the line item "Equity-based compensation and allocations of net income to limited partnership units and FPUs" (or "equity-based compensation" for purposes of defining the Company's non-GAAP results) as recorded on the Company's GAAP Consolidated Statements of Operations and GAAP Consolidated Statements of Cash Flows. These GAAP equity-based compensation charges reflect the following items:

- Charges with respect to grants of exchangeability, which reflect the right of holders of limited partnership units with no capital accounts, such as LPUs and PSUs, to exchange these units into shares of common stock, or into partnership units with capital accounts, such as HDUs, as well as cash paid with respect to taxes withheld or expected to be owed by the unit holder upon such exchange. The withholding taxes related to the exchange of certain non-exchangeable units without a capital account into either common shares or units with a capital account may be funded by the redemption of preferred units such as PPSUs.
- Charges with respect to preferred units. Any preferred units would not be included in the Company's fully diluted share count because they cannot be made exchangeable into shares of common stock and are entitled only to a fixed distribution. Preferred units are granted in connection with the grant of certain limited partnership units that may be granted exchangeability at ratios designed to cover any withholding taxes expected to be paid by the unit holder upon exchange. This is an alternative to the common practice among public companies of issuing the gross amount of shares to employees, subject to cashless withholding of shares, to pay applicable withholding taxes.
- GAAP equity-based compensation charges with respect to the grant of an offsetting amount of common stock or partnership units with capital accounts in connection with the redemption of non-exchangeable units, including PSUs and LPUs.
- Charges related to amortization of RSUs and limited partnership units.
- Charges related to grants of equity awards, including common stock or partnership units with capital accounts.



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Allocations of net income to limited partnership units and FPUs. Such allocations represent the pro-rata portion of post-tax GAAP earnings available to such unit holders.

The amount of certain quarterly equity-based compensation charges are based upon the Company's estimate of such expected charges during the annual period, as described further below under "Methodology for Calculating Adjusted Earnings Taxes."

Virtually all of BGC's key executives and producers have equity or partnership stakes in the Company and its subsidiaries and generally receive deferred equity or limited partnership units as part of their compensation. A significant percentage of BGC's fully diluted shares are owned by its executives, partners and employees. The Company issues limited partnership units as well as other forms of equity-based compensation, including grants of exchangeability into shares of common stock, to provide liquidity to its employees, to align the interests of its employees and management with those of common stockholders, to help motivate and retain key employees, and to encourage a collaborative culture that drives cross-selling and revenue growth.

All share equivalents that are part of the Company's equity-based compensation program, including REUs, PSUs, LPUs, HDUs, and other units that may be made exchangeable into common stock, as well as RSUs (which are recorded using the treasury stock method), are included in the fully diluted share count when issued or at the beginning of the subsequent quarter after the date of grant. Generally, limited partnership units other than preferred units are expected to be paid a prorata distribution based on BGC's calculation of Adjusted Earnings per fully diluted share.

Compensation charges are also adjusted for certain other non-cash items, including those related to the amortization of GFI employee forgivable loans granted prior to the closing of the January 11, 2016 back-end merger with GFI.

### Calculation of Non-Compensation Adjustments for Adjusted Earnings

Adjusted Earnings calculations may also exclude items such as:

- Non-cash GAAP charges related to the amortization of intangibles with respect to acquisitions;
- Acquisition related costs;
- Certain non-cash charges of amortized rents;
- Non-cash GAAP asset impairment charges; and
- Various other GAAP items that management views as not reflective of the Company's underlying performance.

### Calculation of Adjustments for Other (income) losses for Adjusted Earnings

Adjusted Earnings calculations also exclude certain other non-cash, non-dilutive, and/or non-economic items, which may, in some periods, include:

- Gains or losses on divestitures;
- Fair value adjustment of investments;
- Certain other GAAP items, including gains or losses related to BGC's investments accounted for under the equity method; and
- Any unusual, one-time, non-ordinary, or non-recurring gains or losses.



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### **Methodology for Calculating Adjusted Earnings Taxes**

Although Adjusted Earnings are calculated on a pre-tax basis, BGC also reports post-tax Adjusted Earnings to fully diluted shareholders. The Company defines post-tax Adjusted Earnings to fully diluted shareholders as pre-tax Adjusted Earnings reduced by the non-GAAP tax provision described below and net income (loss) attributable to noncontrolling interest for Adjusted Earnings.

The Company calculates its tax provision for post-tax Adjusted Earnings using an annual estimate similar to how it accounts for its income tax provision under GAAP. To calculate the quarterly tax provision under GAAP, BGC estimates its full fiscal year GAAP income (loss) from continuing operations before income taxes and noncontrolling interests in subsidiaries and the expected inclusions and deductions for income tax purposes, including expected equity-based compensation during the annual period. The resulting annualized tax rate is applied to BGC's quarterly GAAP income (loss) from operations before income taxes and noncontrolling interests in subsidiaries. At the end of the annual period, the Company updates its estimate to reflect the actual tax amounts owed for the period.

To determine the non-GAAP tax provision, BGC first adjusts pre-tax Adjusted Earnings by recognizing any, and only, amounts for which a tax deduction applies under applicable law. The amounts include charges with respect to equity-based compensation; certain charges related to employee loan forgiveness; certain net operating loss carryforwards when taken for statutory purposes; and certain charges related to tax goodwill amortization. These adjustments may also reflect timing and measurement differences, including treatment of employee loans; changes in the value of units between the dates of grants of exchangeability and the date of actual unit exchange; variations in the value of certain deferred tax assets; and liabilities and the different timing of permitted deductions for tax under GAAP and statutory tax requirements.

After application of these adjustments, the result is the Company's taxable income for its pre-tax Adjusted Earnings, to which BGC then applies the statutory tax rates to determine its non-GAAP tax provision. BGC views the effective tax rate on pre-tax Adjusted Earnings as equal to the amount of its non-GAAP tax provision divided by the amount of pre-tax Adjusted Earnings.

Generally, the most significant factor affecting this non-GAAP tax provision is the amount of charges relating to equity-based compensation. Because the charges relating to equity-based compensation are deductible in accordance with applicable tax laws, increases in such charges have the effect of lowering the Company's non-GAAP effective tax rate and thereby increasing its post-tax Adjusted Earnings.

BGC incurs income tax expenses based on the location, legal structure and jurisdictional taxing authorities of each of its subsidiaries. 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. Any U.S. federal and state income tax liability or benefit related to the partnership income or loss, with the exception of UBT, rests with the unit holders rather than with the partnership entity. The Company's 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. Outside of the U.S., BGC is expected to operate principally through subsidiary corporations subject to local income taxes. For these reasons, taxes for Adjusted Earnings are expected to be presented to show the tax provision the consolidated Company would expect to pay if 100 percent of earnings were taxed at global corporate rates.



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### Calculations of Pre- and Post-Tax Adjusted Earnings per Share

BGC's pre- and post-tax Adjusted Earnings per share calculations assume either that:

- The fully diluted share count includes the shares related to any dilutive instruments, but excludes the associated expense, net of tax, when the impact
  would be dilutive; or
- The fully diluted share count excludes the shares related to these instruments, but includes the associated expense, net of tax.

The share count for Adjusted Earnings excludes certain shares and share equivalents expected to be issued in future periods but not yet eligible to receive dividends and/or distributions. Each quarter, the dividend payable to BGC's stockholders, if any, is expected to be determined by the Company's Board of Directors with reference to a number of factors, including post-tax Adjusted Earnings per share. BGC may also pay a pro-rata distribution of net income to limited partnership units, as well as to Cantor for its noncontrolling interest. The amount of this net income, and therefore of these payments per unit, would be determined using the above definition of Adjusted Earnings per share on a pre-tax basis.

The declaration, payment, timing and amount of any future dividends payable by the Company will be at the discretion of its Board of Directors using the fully diluted share count. For more information on any share count adjustments, see the table titled "Fully Diluted Weighted-Average Share Count under GAAP and for Adjusted Earnings from Continuing Operations".

### Management Rationale for Using Adjusted Earnings

BGC's calculation of Adjusted Earnings excludes the items discussed above because the Company views doing so as a better reflection of BGC's ongoing operations. Management uses Adjusted Earnings in part to help it evaluate, among other things, the overall performance of the Company's business, to make decisions with respect to the Company's operations, and to determine the amount of dividends payable to common stockholders and distributions payable to holders of limited partnership units. Dividends payable to common stockholders and distributions payable to holders of limited partnership units are included within "Dividends to stockholders" and "Earnings distributions to limited partnership interests and noncontrolling interests," respectively, in our unaudited, condensed, consolidated statements of cash flows.

The term "Adjusted Earnings" should not be considered in isolation or as an alternative to GAAP net income (loss). The Company views Adjusted Earnings as a metric that is not indicative of liquidity, or the cash available to fund its operations, but rather as a performance measure. Pre- and post-tax Adjusted Earnings, as well as related measures, are not intended to replace the Company's presentation of its GAAP financial results. However, management believes that these measures help provide investors with a clearer understanding of BGC's financial performance and offer useful information to both management and investors regarding certain financial and business trends related to the Company's financial condition and results of operations. Management believes that the GAAP and Adjusted Earnings measures of financial performance should be considered together.

For more information regarding Adjusted Earnings, see the sections of this document and/or the Company's most recent financial results press release titled "Reconciliation of GAAP Income (Loss) from Continuing Operations before Income Taxes to Adjusted Earnings from Continuing Operations and GAAP Fully Diluted EPS from Continuing Operations to Post-Tax Adjusted EPS from Continuing Operations", including the related footnotes, for details about how BGC's non-GAAP results are reconciled to those under GAAP.



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### **Adjusted EBITDA Defined**

BGC also provides an additional non-GAAP financial performance measure, "Adjusted EBITDA", which it defines as GAAP "Net income (loss) from continuing operations available to common stockholders", adjusted to add back the following items:

- Provision (benefit) for income taxes;
- Net income (loss) from continuing operations attributable to noncontrolling interest in subsidiaries;
- Interest expense;
- Fixed asset depreciation and intangible asset amortization;
- Equity-based compensation and allocations of net income to limited partnership units and FPUs;
- Impairment of long-lived assets;
- (Gains) losses on equity method investments; and
- Certain other non-cash GAAP items, such as non-cash charges of amortized rents incurred by the Company for its new UK based headquarters.

The Company's management believes that its Adjusted EBITDA measure is useful in evaluating BGC's operating performance, because the calculation of this measure generally eliminates the effects of financing and income taxes and the accounting effects of capital spending and acquisitions, which would include impairment charges of goodwill and intangibles created from acquisitions. Such items may vary for different companies for reasons unrelated to overall operating performance. As a result, the Company's management uses this measure to evaluate operating performance and for other discretionary purposes. BGC believes that Adjusted EBITDA is useful to investors to assist them in getting a more complete picture of the Company's financial results and operations.

Since BGC's Adjusted EBITDA is not a recognized measurement under GAAP, investors should use this measure in addition to GAAP measures of net income when analyzing BGC's operating performance. Because not all companies use identical EBITDA calculations, the Company's presentation of Adjusted EBITDA may not be comparable to similarly titled measures of other companies. Furthermore, Adjusted EBITDA is not intended to be a measure of free cash flow or GAAP cash flow from operations because the Company's Adjusted EBITDA does not consider certain cash requirements, such as tax and debt service payments.

For more information regarding Adjusted EBITDA, see the section of this document and/or the Company's most recent financial results press release titled "Reconciliation of GAAP Income (Loss) from Continuing Operations Available to Common Stockholders to Adjusted EBITDA from Continuing Operations", including the footnotes to the same, for details about how BGC's non-GAAP results are reconciled to those under GAAP.

### Timing of Outlook for Certain GAAP and Non-GAAP Items

BGC anticipates providing forward-looking guidance for GAAP revenues and for certain non-GAAP measures from time to time. However, the Company does not anticipate providing an outlook for other GAAP results. This is because certain GAAP items, which are excluded from Adjusted Earnings and/or Adjusted EBITDA, are difficult to forecast with precision before the end of each period. The Company therefore believes that it is not possible for it to have the required information necessary to forecast GAAP results or to quantitatively reconcile GAAP forecasts to non-GAAP forecasts with sufficient precision without unreasonable efforts. For the same reasons, the Company is unable to address the probable significance of the unavailable information. The relevant items that are difficult to predict on a quarterly and/or annual basis with precision and may materially impact the Company's GAAP results include, but are not limited, to the following:



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- Certain equity-based compensation charges that may be determined at the discretion of management throughout and up to the period-end;
- Unusual, one-time, non-ordinary, or non-recurring items;
- The impact of gains or losses on certain marketable securities, as well as any gains or losses related to associated mark-to-market movements and/or hedging. These items are calculated using period-end closing prices;
- Non-cash asset impairment charges, which are calculated and analyzed based on the period-end values of the underlying assets. These amounts may not be known until after period-end;
- Acquisitions, dispositions and/or resolutions of litigation, which are fluid and unpredictable in nature.

### **Liquidity Defined**

BGC may also use a non-GAAP measure called "liquidity". The Company considers liquidity to be comprised of the sum of cash and cash equivalents, reverse repurchase agreements (if any), securities owned, and marketable securities, less securities lent out in securities loaned transactions and repurchase agreements (if any). The Company considers liquidity to be an important metric for determining the amount of cash that is available or that could be readily available to the Company on short notice.

For more information regarding Liquidity, see the section of this document and/or the Company's most recent financial results press release titled "Liquidity Analysis from Continuing Operations", including any footnotes to the same, for details about how BGC's non-GAAP results are reconciled to those under GAAP.

Pertax adjustments   Pertax		Q2 2019		Q	Q2 2018	
Propension adjustments:	GAAP income (loss) from continuing operations before income taxes	\$	36,758	\$	46,930	
	Pre-tax adjustments:					
	Compensation adjustments:					
Non-Compensation adjustments:			43,752		45,602	
Non-Compensation adjustments:         8,322         6,307           Acquisition related costs         1,488         360           Acquisition related costs         2,247         6           Amoritation of net expense (4)         2,247         1           Impairment charges         8,366         1,768         8,840           Other (5)         4,795         1,775         1         1,768         8,400           Other income (losses), net adjustments         1,669         1,769         1,782         1						
Acquisition related costs         3,312         6,307           Acquisition related costs         1,418         360           Amoritation of rent expense (4)         2,247         1.7           Other (5)         4,759         1,773           Total Non-Compensation adjustments         1,668         4,789           Other income (losses), net adjustments         1,619         -           Discipation of resitutines         1,619         -           Fair value adjustment of investments (6)         2,73         (422)           Other income (losses), net adjustments         2,957         (422)           Total other income (losses), net adjustments         5,512         5,512           Total pre-tax adjustments         65,518         54,527           Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes         9,022,76         \$10,145           GAAP net income (loss) from continuing operations a valiable to common stockholders         5,13,611         \$2,000           Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8)         7,636         \$4,525           Income tax adjustment to reflect adjusted earnings taxes (9)         3,001         3,038           Post-tax adjusted tearnings from continuing operations to linited partnership units, FPUs, and	Total Compensation adjustments		44,893		46,509	
Acquisition related costs         3,312         6,307           Acquisition related costs         1,418         360           Amoritation of rent expense (4)         2,247         1.7           Other (5)         4,759         1,773           Total Non-Compensation adjustments         1,668         4,789           Other income (losses), net adjustments         1,619         -           Discipation of resitutines         1,619         -           Fair value adjustment of investments (6)         2,73         (422)           Other income (losses), net adjustments         2,957         (422)           Total other income (losses), net adjustments         5,512         5,512           Total pre-tax adjustments         65,518         54,527           Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes         9,022,76         \$10,145           GAAP net income (loss) from continuing operations a valiable to common stockholders         5,13,611         \$2,000           Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8)         7,636         \$4,525           Income tax adjustment to reflect adjusted earnings taxes (9)         3,001         3,038           Post-tax adjusted tearnings from continuing operations to linited partnership units, FPUs, and	Non-Compensation adjustments:					
Amortization of rent expense (4)         2,247         1           Obser (5)         876         1,773           Total Non-Compensation adjustments         11,668         8,44           Other (income (tosses), net adjustments         1         1           Loss (gains) on divestitures         1         1           Fair value adjustment of investments (6)         2         1           Pair adjustment of gains (losses), net adjustments         2         9,527           Total other income (losses), net adjustments         65,518         30,12           Total pre-tax adjustments         65,518         34,227           Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes         102,276         301,457           Adjusted Earnings from continuing operations available to common stockholders         \$ 13,611         \$ 20,001           Adjusted Earnings from continuing operations to noncontrolling interest in subsidiaries and taxes         7,636         9,622           Total pre-tax adjustments (from above)         5,518         5,251         5,251           Rocent tax adjustment to reflect adjusted earnings traces (9)         3,081         3,388           Post-tax adjustment to reflect adjusted earnings for fully diluted shares         \$ 0,01         0,01           Less: Albocations of net inc			8,312		6,307	
Impairment charges         886         7.773           Other (5)         1,768         4,789         1,773           Total Non-Compensation adjustments         1,619         -           Coher income (losses), net adjustments         1,619         -           Fair value adjustment of investments (6)         1,632         1,619           Other net (applications) losses (7)         4,220         4,220           Other net (applications) losses (7)         6,518         5,512           Total pre-tax adjustments         5,512         5,512           Total pre-tax adjustments         5,512         5,512           Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and tax         5,102,276         \$10,457           Adjusted Earnings from continuing operations volcholders         1,561         \$2,000           Adjusted Earnings from continuing operations to noncontrolling interest in subsidiaries (8)         7,656         9,642           Total pre-tax adjustments (from above)         5,512         5,512         9,512           Post-tax adjustment to reflect adjusted earnings taxes (9)         3,06         3,06         3,06           Ess: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncottrolling interest         1         0,10         0,00	Acquisition related costs		1,418		360	
Other (5)         4,795         1,768         8,748           Total Non-Compensation adjustments         1,688         8,440           Contrinctions (losses), net adjustments.         1,619         -           Fair value adjustment of investments (6)         0         4,232           Other net (gains) losses (7)         1,238         10           Total pre-tax adjustments         65,518         54,527           Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes         8 13,611         52,000           Allocation of net income (loss) from continuing operations available to common stockholders         8 13,611         9,000           Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8)         7,636         9,642           Income tax adjustments (from above)         8 89,266         87,528           Post-tax adjustment to reflect adjusted earnings taxes (9)         3,001         3,001           Cases: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax         9         9,00         9,00           Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries (1)         9         9,0         9,0           Le	Amortization of rent expense (4)		2,247		-	
Total Non-Compensation adjustments	Impairment charges		896		-	
Other income (losses), net adjustments:         1,619         -           Losses (gains) on divestitures         1,619         -           Fair value adjustment of investments (6)         1,338         10           Other net (gains) losses (7)         4,322         1           Total other income (losses), net adjustments         6,518         54,527           Total pre-tax adjustments         6,518         54,527           Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes         1,361         \$ 20,001           Allocation of net income (loss) from continuing operations available to common stockholders         5,13,611         \$ 20,001           Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries, (8)         7,636         9,642           Total pre-tax adjustments (from above)         6,5,18         54,527           Income tax adjustment to reflect adjusted earnings taxes (9)         3,061         3,306           Post-tax adjustment to reflect adjusted pertains for fully diluted shares         8         80,04         80,00           Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax         1         0,01         0,01           Total pre-tax adjustment to reflect adjusted earnings taxes         0	Other (5)		4,795		1,773	
Losses (gains) on divestitures         1,619         - (432)           Fair value adjustment of investments (6)         1,338         1.0           Other net (gains) losses (7)         (422)           Total other income (losses), net adjustments         6,5318         54,527           Total pre-tax adjustments         6,5318         54,527           Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes         \$ 13,611         \$ 2,000           Adjusted Earnings from continuing operations available to common stockholders         \$ 13,611         \$ 2,000           Adjusted Earnings from continuing operations to noncontrolling interest in subsidiaries and taxes         7,636         9,642           Total pre-tax adjustments (from above)         3,061         3,358         3,452           Post-tax adjustment to reflect adjusted earnings taxes (9)         3,061         3,358         3,752           Post-tax adjustment to reflect adjusted earning perations for fully diluted shares         \$ 0,00         3,00         3,00           Early Sallocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax         1,01         0,01           Total pre-tax adjustments (from above)         0,01         0,01         0,01           Total pre-tax adjustments (from above)	Total Non-Compensation adjustments		17,668		8,440	
Fair value adjustment of investments (6)         4	Other income (losses), net adjustments:					
Other net (gains) losses (7)         1,338         10           Total other income (losses), net adjustments         2,957         (422)           Total pre-tax adjustments         65,518         34,527           Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes         \$ 102,276         \$101,457           GAAP net income (loss) from continuing operations available to common stockholders         \$ 13,611         \$ 20,001           Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8)         7,636         9,642           Income tax adjustment to reflect adjusted earnings taxes (9)         3,061         3,338           Post-tax adjusted earnings from continuing operations         \$ 89,826         \$ 87,528           Per Share Data         \$ 0,004         \$ 0,00           Less: Allocations of net income (loss) from continuing operations for fully diluted shares         \$ 0,04         \$ 0,06           CAAP net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax         \$ 0,01         0,01           Total pre-tax adjustments (from above)         \$ 0,13         0,11         0,01         0,01           Income tax adjustments (from above)         \$ 0,13         0,11         0,01         0,01         0,01	Losses (gains) on divestitures		1,619		-	
Total order income (losses), net adjustments  Total pre-tax adjustments  Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes  S 102,276 \$101,457  Adjusted Earnings from continuing operations available to common stockholders  Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8)  Total pre-tax adjustments (from above)  Income tax adjustment to reflect adjusted earnings taxes (9)  Post-tax adjusted earnings from continuing operations  Per Share Data  CAAP net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustment to reflect adjusted earnings to taxes (9)  Total pre-tax adjustment (from above)  Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustment to reflect adjusted earnings taxes  Dotal pre-tax adjustment (from above)  Post-tax adjusted earnings per share from continuing operations  S 0.17 \$0.18  Pully diluted weighted-average shares of common stock outstanding  Dividends declared per share of common stock  S 0.14 \$0.18	Fair value adjustment of investments (6)		-		(432)	
Total pre-tax adjustments 65.518 54,527  Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes 102,276 \$101,457  GAAP net income (loss) from continuing operations available to common stockholders \$13.611 \$20.001  Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8) 7.636 9.642  Total pre-tax adjustments (from above) 65.518 54,527  Income tax adjustment to reflect adjusted earnings taxes (9) 3.061 3.338  Post-tax adjusted earnings from continuing operations \$89,826 \$87,528  Per Share Data  GAAP net income (loss) from continuing operations for fully diluted shares \$0.005 \$0.005  Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above) 0.01 0.01  Income tax adjustments (from above) 0.01 0.01  Post-tax adjustments (from above) 5.017 5.018  Fully diluted weighted-average shares of common stock outstanding 522,984 481,461  Dividends declared per share of common stock \$0.14 \$0.18	Other net (gains) losses (7)		1,338		10	
Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes  S 102,276 \$101,457  GAAP net income (loss) from continuing operations available to common stockholders  Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8)  Total pre-tax adjustments (from above)  Post-tax adjusted earnings from continuing operations  Fer Share Data  GAAP net income (loss) from continuing operations  For Share Data  Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above)  Post-tax adjustments (from above)  Income tax adjustments (from above)  Post-tax adjustments (from above)  Post-tax adjustments (from above)  S 0.01  Post-tax adjusted earnings per share from continuing operations  S 0.01  S 0.08  Fully diluted weighted-average shares of common stock outstanding  S 22,984  S 0.04  S 0.05  S 0.04  S 0.06  S 0.07  S 0.18  Fully diluted weighted-average shares of common stock outstanding	Total other income (losses), net adjustments		2,957		(422)	
GAAP net income (loss) from continuing operations available to common stockholders  Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8)  Total pre-tax adjustments (from above)  Fost-tax adjusted earnings from continuing operations  Post-tax adjusted earnings from continuing operations  For Share Data  GAAP net income (loss) from continuing operations for fully diluted shares  GAAP net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above)  Income tax adjustments (from above)  Post-tax adjustment to reflect adjusted earnings taxes  Dulid pre-tax adjustments (from above)  Fully diluted weighted-average shares of common stock outstanding  Dividends declared per share of common stock  \$ 0.13   0.11   0.01	Total pre-tax adjustments		65,518		54,527	
Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8) 7,636 9,642  Total pre-tax adjustment (from above) 65,518 54,527  Income tax adjustment to reflect adjusted earnings taxes (9) 3,061 3,3388  Post-tax adjusted earnings from continuing operations 8 89,826 \$87,528  Per Share Data  GAAP net income (loss) from continuing operations for fully diluted shares \$ 0,00 \$ 0.00  Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above) 0,13 0,11  Income tax adjustment to reflect adjusted earnings taxes 0,01 0,01  Post-tax adjusted earnings per share from continuing operations 0,22,984 481,461  Dividends declared per share of common stock outstanding 5,01 0,01 0,01 0,01 0,01 0,01 0,01 0,01	Adjusted Earnings from continuing operations before noncontrolling interest in subsidiaries and taxes	\$	102,276	\$1	01,457	
Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8) 7,636 9,642  Total pre-tax adjustment (from above) 65,518 54,527  Income tax adjustment to reflect adjusted earnings taxes (9) 3,061 3,3388  Post-tax adjusted earnings from continuing operations 8 89,826 \$87,528  Per Share Data  GAAP net income (loss) from continuing operations for fully diluted shares \$ 0,00 \$ 0.00  Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above) 0,13 0,11  Income tax adjustment to reflect adjusted earnings taxes 0,01 0,01  Post-tax adjusted earnings per share from continuing operations 0,22,984 481,461  Dividends declared per share of common stock outstanding 5,01 0,01 0,01 0,01 0,01 0,01 0,01 0,01						
Total pre-tax adjustments (from above) 65,518 54,527 Income tax adjustment to reflect adjusted earnings taxes (9) 3,061 3,358 Post-tax adjusted earnings from continuing operations 889,826 887,528 Per Share Data  CAAP net income (loss) from continuing operations for fully diluted shares \$0.00 \$	GAAP net income (loss) from continuing operations available to common stockholders	\$	13,611	\$	20,001	
Income tax adjustment to reflect adjusted earnings taxes (9) 3,358  Post-tax adjusted earnings from continuing operations 889,826 887,528  Per Share Data  GAAP net income (loss) from continuing operations for fully diluted shares \$ 0.00 \$ 0	Allocation of net income (loss) from continuing operations to noncontrolling interest in subsidiaries (8)		7,636		9,642	
Post-tax adjusted earnings from continuing operations  Per Share Data  GAAP net income (loss) from continuing operations for fully diluted shares  Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above)  Income tax adjustment to reflect adjusted earnings taxes  Post-tax adjusted earnings per share from continuing operations  Substituted weighted-average shares of common stock outstanding  Dividends declared per share of common stock  \$ 0.14 \$ 0.18 \$ 0	Total pre-tax adjustments (from above)		65,518		54,527	
Per Share Data  GAAP net income (loss) from continuing operations for fully diluted shares  Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above)  Income tax adjustment to reflect adjusted earnings taxes  Post-tax adjusted earnings per share from continuing operations  Substituted weighted-average shares of common stock outstanding  Dividends declared per share of common stock  \$0.04 \$0.06	Income tax adjustment to reflect adjusted earnings taxes (9)		3,061		3,358	
GAAP net income (loss) from continuing operations for fully diluted shares  Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above)  Income tax adjustment to reflect adjusted earnings taxes  Post-tax adjusted earnings per share from continuing operations  S 0.17 \$ 0.18  Fully diluted weighted-average shares of common stock outstanding  Dividends declared per share of common stock  \$ 0.14 \$ 0.18	Post-tax adjusted earnings from continuing operations	\$	89,826	\$	87,528	
Less: Allocations of net income (loss) from continuing operations to limited partnership units, FPUs, and noncontrolling interest in subsidiaries, net of tax  Total pre-tax adjustments (from above)  Income tax adjustment to reflect adjusted earnings taxes  Post-tax adjusted earnings per share from continuing operations  Fully diluted weighted-average shares of common stock outstanding  Dividends declared per share of common stock  \$ 0.14 \$ 0.18	Per Share Data					
In subsidiaries, net of tax	GAAP net income (loss) from continuing operations for fully diluted shares	\$	0.04	\$	0.06	
Income tax adjustment to reflect adjusted earnings taxes     0.01     0.01       Post-tax adjusted earnings per share from continuing operations     \$ 0.17     \$ 0.18       Fully diluted weighted-average shares of common stock outstanding     522,984     481,461       Dividends declared per share of common stock     \$ 0.14     \$ 0.18			-		-	
Post-tax adjusted earnings per share from continuing operations       \$ 0.17       \$ 0.18         Fully diluted weighted-average shares of common stock outstanding       522,984       481,461         Dividends declared per share of common stock       \$ 0.14       \$ 0.18	Total pre-tax adjustments (from above)		0.13		0.11	
Fully diluted weighted-average shares of common stock outstanding 522,984 481,461  Dividends declared per share of common stock \$ 0.14 \$ 0.18	Income tax adjustment to reflect adjusted earnings taxes	_	0.01	_	0.01	
Dividends declared per share of common stock \$ 0.14 \$ 0.18	Post-tax adjusted earnings per share from continuing operations	\$	0.17	\$	0.18	
Dividends declared per share of common stock \$ 0.14 \$ 0.18	Fully diluted weighted-average shares of common stock outstanding		522 984		481,461	
	. any anated respired a reage states of contains stock outstanding		322,304		.51,701	
	Dividends declared per share of common stock	\$	0.14	\$	0.18	
	Dividends declared and paid per share of common stock	\$	0.14	\$	0.18	

Please see footnotes to this table on the next page.

OPERATIONS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)

RECONCILIATION OF GAAP INCOME (LOSS) FROM CONTINUING OPERATIONS BEFORE INCOME TAXES TO ADJUSTED EARNINGS FROM CONTINUING OPERATIONS AND GAAP FULLY DILUTED EPS FROM CONTINUING OPERATIONS TO POST-TAX ADJUSTED EPS FROM CONTINUING OPERATIONS (IN THOUSANDS, EXCEPT PER SHARE DATA) (UNAUDITED)



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- (1) GAAP equity-based compensation charges in the second quarter of 2019 include \$4.8 million of allocations of net income to limited partnership units and FPUs. Such charges represent certain BGC employees' pro-rata portion of net income. In the second quarter of 2018, the comparable GAAP expense was \$8.1 million. In the second quarters of 2019 and 2018, GAAP compensation charges included an additional \$39.0 million and \$37.5 million, respectively, in other charges relating to equity-based compensation.
- (2) In the second quarters of 2019 and 2018, GAAP expenses included non-cash charges of \$0.2 million and \$0.9 million, respectively, related to the amortization of GFI employee forgivable loans granted prior to the closing of the January 11, 2016 back-end merger with GFI. GAAP expenses in the second guarter of 2019 also included certain acquisition-related compensation expenses of \$0.9 million.
- (3) Includes non-cash GAAP charges related to the amortization of intangibles with respect to acquisitions.
- (4) Includes certain non-cash charges of amortized rents incurred by the Company during the build-out phase of the Company's new UK based headquarters.
- (5) Includes various other GAAP items.
- (6) Includes non-cash gains of \$0.4 million, related to fair value adjustments of investments held by BGC in the second guarter of 2018.
- (7) For the second quarters of 2019 and 2018, includes non-cash gains of \$0.7 million and \$1.9 million, respectively, related to BGC's investments accounted for under the equity method. Also includes net losses of \$2.1 million and \$1.9 million for various other GAAP items for the second quarters of 2019 and 2018, respectively.
- (8) Primarily represents Cantor's pro-rata portion of net income.
- (9) BGC's GAAP provision for income taxes is calculated based on annualized methodology. The Company's GAAP provision for income taxes was \$15.0 million and \$14.6 million for the second quarters of 2019 and 2018, respectively. The Company includes additional tax-deductible items when calculating the provision for taxes with respect to Adjusted Earnings using an annualized methodology. These include tax-deductions related to equity-based compensation with respect to limited partnership unit exchange, employee loan amortization, and certain net-operating loss carryforwards. The non-GAAP provision for income taxes was adjusted (\$3.1) million and (\$3.4) million for the second quarters of 2019 and 2018, respectively. As a result, the provision for income taxes with respect to Adjusted Earnings was \$11.9 million and \$11.2 million for the second quarters of 2019 and 2018, respectively. The calculation of taxes for Adjusted Earnings excluded the effect of the 2017 U.S. Tax Cuts and Jobs Act.

Note: Certain numbers may not add due to rounding.

### RECONCILIATION OF GAAP NET INCOME (LOSS) FROM CONTINUING OPERATIONS TO ADJUSTED EBITDA FROM CONTINUING OPERATIONS

(IN THOUSANDS) (UNAUDITED)

<sup>†</sup>bgc

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	Q2 2019		Q2 2018		
GAAP net income (loss) from continuing operations available to common stockholders	\$ 13,611	\$	20,001		
Add back:					
Provision (benefit) for income taxes	14,993		14,571		
Net income (loss) from continuing operations attributable to noncontrolling interest in subsidiaries (1)	8,154		12,358		
Interest expense	14,985		10,028		
Fixed asset depreciation and intangible asset amortization	20,070		16,275		
Impairment of long-lived assets	684		1,835		
Equity-based compensation and allocations of net income to limited partnership units and FPUs (2)	43,752		45,602		
(Gains) losses on equity method investments (3)	(738)		(1,011)		
Other non-cash GAAP items (4)	1,110		-		
Adjusted EBITDA from continuing operations	\$ 116,621	\$	119,659		

- (1) Primarily represents Cantor's pro-rata portion of net income.
- (2) Represents BGC employees' pro-rata portion of net income and non-cash and non-dilutive charges relating to equity-based compensation.
- (3) Non-cash gains related to BGC's investments accounted for under the equity method.
- (4) Non-cash charges of amortized rents incurred by the Company during the build-out phase of the Company's new UK based headquarters.

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	<b>June 30, 2019</b>		December 31, 2018		
Cash and cash equivalents	\$	399,429	\$	336,535	
Repurchase agreements		(1,100)		(986)	
Securities owned		62,085		58,408	
Marketable securities (1)		482		16,924	
Total Liquidity	\$	460,896	\$	410,881	

<sup>(1)</sup> As of June 30, 2019 and December 31, 2018, \$12.3 million and \$15.1 million, respectively, of Marketable securities on our balance sheet were lent out in Securities loaned transactions and therefore are not included as part of our Liquidity Analysis.

## FULLY DILUTED WEIGHTED-AVERAGE SHARE COUNT UNDER GAAP AND FOR ADJUSTED EARNINGS FROM CONTINUING OPERATIONS (IN THOUSANDS) (UNAUDITED)

	Q2 2019	Q2 2018
Common stock outstanding	341,272	321,199
Limited partnership units	115,433	_
Cantor units	52,363	_
Founding partner units	12,483	_
RSUs	57	311
Other	1,376	1,210
Fully diluted weighted-average share count under GAAP from continuing		
operations	522,984	322,720
Non-GAAP Adjustments:		
Limited partnership units	_	96,162
Cantor units	_	50,439
Founding partner units	<u> </u>	12,140
Fully diluted weighted-average share count for Adjusted Earnings from continuing		
operations	522,984	481,461



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