

NASDAQ: RILY

Reconciliation of U.S. GAAP to Non-GAAP Measures

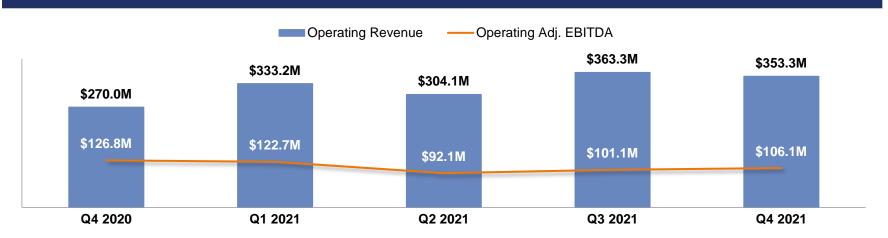
(Unaudited, dollars in thousands)	(Q4 2020	(Q1 2021	Q2 2021		Q3 2021		Q4 2021
Adj. EBITDA and Operating Adj. EBITDA Reconciliation									
Net income attributable to B. Riley Financial, Inc.	\$	171,594	\$	254,656	\$	75,676	\$	50,550	\$ 64,172
EBITDA Adjustments:									
Provision for income taxes		62,060		97,518		19,902		22,693	23,847
Interest expense		16,712		19,786		20,856		25,372	26,441
Interest income		(27)		(49)		(56)		(70)	(54)
Share based payments		4,321		5,526		8,608		9,374	12,503
Depreciation and amortization		4,604		6,759		6,165		6,142	6,805
Gain on extinguishment of loans		_		_		(6,509)		_	_
Transactions related costs and other		1,222		1,285		245		40	 4,311
Total EBITDA Adjustments		88,892		130,825		49,211		63,551	73,853
Adjusted EBITDA	\$	260,486	\$	385,481	\$	124,887	\$	114,101	\$ 138,025
Operating EBITDA Adjustments:									
Trading income and fair value adjustments on loans		(140,160)		(266,942)		(32,679)		(18,197)	(68,858)
Other investment related expenses		6,461		4,178		(84)		5,187	36,930
Total Operating EBITDA Adjustments		(133,699)		(262,764)		(32,763)		(13,010)	(31,928)
Operating Adjusted EBITDA	\$	126,787	\$	122,717	\$	92,124	\$	101,091	\$ 106,097

Operating Income Summary

		ee Months lecember 31,		Three Months Ended December 31, 2020					
(Unaudited, dollars in thousands)	Operating	Investment	Combined	Operating In	nvestment	Combined			
Revenues: Services and fees Trading income and fair value adjustments on loans Interest income – loans & securities lending Sale of goods Total revenues	\$ 315,848 - 33,443 3,961 \$ 353,252	68,858 - - \$ 68,858	\$ 315,848 68,858 33,443 3,961 \$ 422,110	\$ 237,270 - 30,116 2,660 \$ 270,046 \$	140,160 - - 140,160	\$ 237,270 140,160 30,116 2,660 \$ 410,206			
Operating expenses: Direct cost of services Cost of goods sold Selling, general and administrative expenses Interest expense – securities lending & loan participations sold Total operating expenses	\$ 12,955 5,559 233,782 1 12,362 \$ 264,658	36,930 ⁽¹⁾	\$ 12,955 5,559 270,712 12,362 \$ 301,588	\$ 9,250 1,018 130,627 11,782 \$ 152,677 \$	6,461 ⁽¹⁾	\$ 9,250 1,018 137,088 11,782 \$ 159,138			
Operating income	\$ 88,594	\$ 31,928	\$ 120,522	\$ 117,369 \$	133,699	\$ 251,068			

Quarterly Operating Revenue and Operating Adjusted EBITDA

Operating Revenue and Operating Adjusted EBITDA (1)(3)(5)(6)



Quarterly Revenue and Adjusted EBITDA

(Dollars in thousands)	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021
Operating Revenue (1)	\$ 270,046	\$ 333,217	\$ 304,091	\$ 363,325	\$ 353,252
Investment Gains (2)	140,160	266,942	32,679	18,197	68,858
Total Revenue	\$ 410,206	\$ 600,159	\$ 336,770	\$ 381,522	\$ 422,110
	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021
	Q4 2020	Q1 2021	QZ 202 I	Q3 2021	Q4 202 I
Operating Adjusted EBITDA (3)	\$ 126,787	\$ 122,717	\$ 92,124	\$ 101,091	\$ 106,097
Investment Adjusted EBITDA (4)	133,699	262,764	32,763	13,010	31,928
Adjusted EBITDA (5)(6)	\$ 260,486	\$ 385,481	\$ 124,887	\$ 114,101	\$ 138,025

[.] Operating Revenue is defined as the sum of revenues from (i) Service and Fees, (ii) Interest Income - Loans and Securities Lending and (iii) Sales of Goods.

^{2.} Investment Gains (Loss) is defined as Trading Income (Losses) and Fair Value Adjustments on Loans.

^{8.} Operating Adjusted EBITDA is defined as Adjusted EBITDA excluding (i) Trading Income (Losses) and Fair Value Adjustments on Loans and (ii) other investment related expenses.

I. Investment Adjusted EBITDA is defined as Trading Income (Losses) and Fair Value Adjustments on Loans, less other investment related expenses.

^{5.} Adjusted EBITDA includes earnings before interest, taxes, depreciation, amortization, restructuring costs, share-based payments, gain on extinguishment of loans, impairment of tradenames, and transaction related and other costs.

For a reconciliation to GAAP financial measures, please see slide 2.

Cash and Investments Summary

(Dollars in thousands)	Dec 31, 2020	Mar 31, 2021	Jun 30, 2021	Sep 30, 2021	Dec 31, 2021
Cash and Cash Equivalents	\$ 103,602	\$ 237,590	\$ 297,396	\$ 378,205	\$ 278,933
Restricted Cash	1,235	8,532	1,335	927	927
Due (to)/from Clearing Brokers, net	(6,583)	416,925	424,949	599,715	(39,741)
Advances Against Customer Contracts	200	200	200	200	200
Securities and Other Investments Owned					
Equity Securities	697,288	1,006,019	1,129,217	1,276,191	1,444,474
Corporate Bonds	3,195	41,754	42,912	5,401	7,632
Other Fixed Income Securities	1,913	5,165	3,227	4,436	2,606
Partnership Interests and Other	74,923	113,766	103,417	66,072	77,383
Securities Sold Not Yet Purchased	(10,105)	(288,058)	(272,088)	(419,211)	(28,623)
Loans Receivable, net of Loan Participations Sold	373,373	282,855	265,851	350,762	873,186
Other investments and deposits (1)	59,612	48,881	53,510	43,369	40,187
Noncontrolling interest (2)		(4,326)	(11,254)	(16,558)	(17,785)
Total Cash, Net Securities, and Other	\$1,298,653	\$1,869,303	\$2,038,672	\$2,289,509	\$2,639,379
Debt Summary					
(Dollars in thousands)	Dec 31, 2020	Mar 31, 2021	Jun 30, 2021	Sep 30, 2021	Dec 31, 2021
Term Loans	\$ 74,213	\$ 69,543	\$ 257,104	\$ 252,927	\$ 346,385
Revolving Credit Facility	·	·	· · · · · · —	80,000	80,000
Notes Payable	37,967	6,908	357	357	357
Senior Notes Payable, net	870,783	1,139,100	1,213,105	1,362,847	1,606,560
Total Debt	982,963	1,215,551	1,470,566	1,696,131	2,033,302
Total Cash and Investments, Net of Debt	\$ 315,690	\$ 653,752	\$ 568,106	\$ 593,378	\$ 606,077

^{1.} Other investments and investment related deposits reported in prepaid and other assets.

^{2.} Noncontrolling interest related to investments reported in Securities and Other Investments Owned.

Condensed Consolidated Balance Sheets

(Dollars in thousands)	De	ecember 31, 2021 (Unaudited)	Decer	nber 31, 2020
Cash and cash equivalents	\$	278,933	\$	103,602
Restricted cash	Ψ	927	Ψ	1,235
Due from clearing brokers		29,657		7,089
Securities and other investments owned, at fair value		1,532,095		777,319
Securities borrowed		2,090,966		765,457
Accounts receivable, net		49,673		40,806
Due from related parties		2,074		986
Loans receivable, at fair value		873,186		390,689
Prepaid expenses and other assets		463.502		93,174
Operating lease right-of-use assets		56,969		48,799
Property and equipment, net		12,870		11,685
Goodwill		250,568		227,046
Other intangible assets, net		207,651		190,745
Deferred tax assets, net		2,848		4,098
Total assets	\$	5,851,919	\$	2,662,730
Accounts payable	\$	6,326	\$	2,722
Accrued expenses and other liabilities		343,750		173,178
Deferred revenue		69,507		68,651
Deferred tax liabilities, net		93,055		34,248
Due to related parties and partners		_		327
Due to clearing brokers		69,398		13,672
Securities sold not yet purchased		28,623		10,105
Securities loaned		2,088,685		759,810
Operating lease liabilities		69,072		60,778
Notes payable		357		37,967
Loan participations sold		_		17,316
Revolving credit facility		80,000		_
Term loans		346,385		74,213
Senior notes payable, net	_	1,606,560		870,783
Total liabilities	\$	4,801,718	\$	2,123,770
Redeemable noncontrolling interests in equity of subsidiaries		345,000		_
Total B. Riley Financial, Inc. stockholders' equity		661,271		512,586
Noncontrolling interests	_	43,930		26,374
Total equity		705,201		538,960
Total liabilities and equity	\$	5,851,919	\$	2,662,730

Consolidated Statements of Income

(Dollars in thousands, except share data)		Three Mon				Twelve Mor	ided	
		2021	01 0 1	2020		2021	001 01,	2020
	ı	Jnaudited	ι	Jnaudited	U	Inaudited		
Revenues:								
Services and fees	\$	315,848	\$	237,270	\$	1,172,957	\$	667,069
Trading income and fair value adjustments on loans		68,858		140,160		386,676		104,018
Interest income - Loans and securities lending		33,443		30,116		122,723		102,499
Sale of goods		3,961		2,660		58,205		29,135
Total revenues		422,110		410,206		1,740,561		902,721
Operating expenses:				_				_
Direct cost of services		12,955		9,250		54,390		60,451
Cost of goods sold		5,559		1,018		26,953		12,460
Selling, general and administrative expenses		270,712		137,088		906,196		428,537
Restructuring charge		_		_		_		1,557
Impairment of tradenames		_		_		_		12,500
Interest expense - Securities lending and loan participations sold		12,362		11,782		52,631		42,451
Total operating expenses		301,588		159,138		1,040,170		557,956
Operating income		120,522		251,068		700,391		344,765
Other income (expense):								
Interest income		54		27		229		564
(Loss) gain on extinguishment of loans and other		(4,471)		_		3,796		_
Income (loss) from equity investments		1,629		(478)		2,801		(623)
Interest expense		(26,441)		(16,712)		(92,455)		(65,249)
Income before income taxes		91,293		233,905		614,762		279,457
Provision for income taxes		(23,847)		(62,060)		(163,960)		(75,440)
Net income		67,446		171,845		450,802		204,017
Net income (loss) attributable to noncontrolling interests		3,274		251		5,748		(1,131)
Net income attributable to B. Riley Financial, Inc.	\$	64,172	\$	171,594	\$	445,054	\$	205,148
Preferred stock dividends		1,990		1,480		7,457		4,710
Net income available to common shareholders	\$	62,182	\$	170,114	\$	437,597	\$	200,438
Basic income per common share	\$	2.26	\$	6.72	\$	15.99	\$	7.83
Diluted income per common share	\$	2.08	\$	6.55	\$	15.09	\$	7.56
Weighted average basic common shares outstanding		27,569,188		25,331,918		27,366,292		25,607,278
Weighted average diluted common shares outstanding		29,840,704		25,966,501		29,005,602		26,508,397

Segment Financial Information

(Unaudited, dollars in thousands)		Three Months Ended December 31,				
		2021		2020		
Capital Markets segment:	_		_			
Revenues - Services and fees	\$	143,492	\$	150,098		
Trading income and fair value adjustments on loans		67,718		139,750		
Interest income - Loans and securities lending		33,443		30,116		
Total revenues		244,653		319,964		
Selling, general and administrative expenses		(113,690)		(73,118)		
Interest expense - Securities lending and loan participations sold		(12,362)		(11,782)		
Depreciation and amortization		(610)		(522)		
Segment income		117,991		234,542		
Wealth Management segment						
Revenues - Services and fees		103,803		20,851		
Trading income and fair value		•				
adjustments on loans		1,140		410		
Total revenues		104,943		21,261		
Selling, general and administrative expenses		(96,799)		(19,142)		
Depreciation and amortization		(2,088)		(459)		
Segment income		6,056		1,660		
Auction and Liquidation segment:						
Revenues - Services and fees		4,532		13,761		
Revenues - Sale of goods		1,186		1,906		
Total revenues		5,718		15,667		
Direct cost of services		(2,977)		(4,324)		
Cost of goods sold		(1,097)		(406)		
Selling, general and administrative expenses		(4,350)		(3,477)		
Segment (loss) income	\$	(2,706)	\$	7,460		

		Three Mor Decem	
		2021	2020
Financial Consulting segment			
Revenues - Services and fees	\$	27,877	\$ 26,480
Selling, general and administrative expenses		(21,166)	(19,476)
Depreciation and amortization		(83)	(131)
Segment income		6,628	6,873
Principal Investments –			
Communications segment:			
Revenues - Services and fees		31,096	20,629
Revenues - Sale of goods		2,776	754
Total revenues		33,872	21,383
Direct cost of services		(9,978)	(4,926)
Cost of goods sold		(4,462)	(612)
Selling, general and administrative expenses		(10,397)	(6,000)
Depreciation and amortization	_	(3,189)	 (2,545)
Segment income		5,846	7,300
Brands segment:			
Revenues - Services and fees		5,047	5,451
Selling, general and administrative expenses		(840)	(682)
Depreciation and amortization		(602)	 (715)
Segment income		3,605	4,054
Consolidated operating income			
from reportable segments	\$	137,420	\$ 261,889

Segment Financial Information

(Unaudited, dollars in thousands)		Twelve Mor		81,			Twelve Mor Decem		31,
Canital Markets assuments		2021		2020	Financial Conculting accoment		2021		2020
Capital Markets segment: Revenues - Services and fees	ψ	E7E 247	φ	220 077	Financial Consulting segment Revenues - Services and fees	¢	04 242	φ	91,622
Trading income and fair value	\$	575,317	\$	339,877		\$	94,312	Ф	,
adjustments on loans		379,053		103,214	Selling, general and administrative expenses		(77,062)		(68,232)
Interest income - Loans and securities lending		122,723		102,499	Restructuring charge Depreciation and amortization		(356)		(500)
Total revenues		1,077,093		545,590	Segment income	_	16,894	_	(347) 22,543
Selling, general and administrative expenses		(345,455)		(198,962)	Segment income		10,094		22,545
Restructuring charge		(040,400)		(917)	Principal Investments –				
Interest expense - Securities lending and				` ,	Communications segment:				
loan participations sold		(52,631)		(42,451)	Revenues - Services and fees		88,490		83,666
Depreciation and amortization		(2,136)		(2,386)	Revenues - Sale of goods		4,857		3,472
Segment income		676,871		300,874	Total revenues	_	93,347	_	87,138
ŭ				<u>, , , , , , , , , , , , , , , , , , , </u>	Direct cost of services		(23,671)		(19,721)
Wealth Management segment					Cost of goods sold		(6,278)		(2,694)
Revenues - Services and fees		374,361		72,345	Selling, general and administrative expenses		(25,493)		(20,352)
Trading income and fair value		7 602		804	Depreciation and amortization		(10,747)		(11,011)
adjustments on loans		7,623			Segment income		27,158		33,360
Total revenues		381,984		73,149	· ·				
Selling, general and administrative expenses		(357, 130)		(68,368)	Brands segment:				
Depreciation and amortization		(8,920)		(1,880)	Revenues - Services and fees		20,308		16,458
Segment income		15,934		2,901	Selling, general and administrative expenses		(3,178)		(2,889)
					Depreciation and amortization		(2,745)		(2,858)
Auction and Liquidation segment:					Impairment of tradenames				(12,500)
Revenues - Services and fees		20,169		63,101	Segment income (loss)		14,385		(1,789)
Revenues - Sale of goods		53,348		25,663					
Total revenues		73,517		88,764	Consolidated operating income	¢	750 206	¢	202 650
Direct cost of services		(30,719)		(40,730)	from reportable segments	Þ	759,296	\$	383,658
Cost of goods sold		(20,675)		(9,766)					
Selling, general and administrative expenses		(14,069)		(12,357)					
Restructuring charges		_		(140)					
Depreciation and amortization				(2)					
Segment income	\$	8,054	_\$_	25,769					

Definition of US GAAP to Non-GAAP Financial Measures

Certain of the information set forth herein, including operating revenue, adjusted EBITDA, operating adjusted EBITDA, and investment adjusted EBITDA may be considered non-GAAP financial measures. B. Riley Financial believes this information is useful to investors because it provides a basis for measuring the Company's available capital resources, the operating performance of its business and its revenues and cash flow, (i) excluding in the case of operating revenues, trading income (losses) and fair value adjustments on loans, (ii) excluding in the case of adjusted EBITDA, net interest expense, provisions for or benefit from income taxes, depreciation, amortization, fair value adjustment, restructuring costs, gain on extinguishment of loans, impairment of trade names, stock-based compensation and transaction and other expenses, (iii) excluding in the case of operating adjusted EBITDA, aforementioned adjustments for adjusted EBITDA, as well as trading income (losses) and fair value adjustments on loans, and other investment related expenses, and (iv) in the case of investment adjusted EBITDA this includes trading income (losses) and fair value adjustments on loans, net of other investment related expenses, that would normally be included in the most directly comparable measures calculated and presented in accordance with Generally Accepted Accounting Principles ("GAAP"). In addition, the Company's management uses these non-GAAP financial measures along with the most directly comparable GAAP financial measures in evaluating the Company's operating performance, capital resources and cash flow. Non-GAAP financial measures should not be considered in isolation from, or as a substitute for, financial information presented in compliance with GAAP, and non-financial measures as reported by the Company may not be comparable to similarly titled amounts reported by other companies.