

Research Solutions, Inc. (NASDAQ:RSSS) www.researchsolutions.com Includes Nen GAAD Einansial Data

RESEARCH							Incl	udes Non-GA	AP F	inancial Data							
SOLUTIONS				FY2021						FY2022		FY2022		Trailing Twe			
		Q1		Q2		Q3		Q4		Q1		Q2 12/31/2021		TTM		TTM	
Platforms		9/30/2020	1	2/31/2020	-	8/31/2021	(5/30/2021		9/30/2021	1	2/31/2021	1	2/31/2020	12/3	1/2021	
Revenue	\$	1,141,688	\$	1,220,535	\$	1,344,183	\$	1,429,159	\$	1,509,874	\$	1,604,829	\$	4,446,642	\$ 5,	888,045	
% y/y		33.3%		28.5%		32.1%		34.0%		32.2%		31.5%		58.3%		32.4%	
% q/q		7.0%		6.9%		10.1%		6.3%		5.6%		6.3%		n/a		n/a	
Gross margin	\$	937,736	\$	1,003,532	\$	1,110,487	\$	1,171,840	\$	1,264,218	\$	1,373,161	\$	3,694,527	\$ 4,	919,705	
% of revenue		82.1%		82.2%		82.6%		82.0%		83.7%		85.6%		83.1%		83.6%	
ARR (Annual recurring revenue) ¹	\$	4,741,183	\$	5,021,054	\$	5,554,595	\$	5,880,179	\$	6,282,927	\$	6,848,613	\$	5,021,054	\$ 6,	848,613	
% y/y		35.5%		35.1%		33.9%		32.3%		32.5%		36.4%		55.7%		36.4%	
% q/q		6.6%		5.9%		10.6%		5.9%		6.8%		9.0%		n/a		n/a	
Deployments		432		461		512		553		590		646		461		646	
% y/y		35.0%		36.4%		36.9%		37.9%		36.6%		40.1%		53.2%		40.1%	
% q/q	Ś	7.7%	ć	6.7%	ć	11.1%	ć	8.0%	ć	6.7%	ć	9.5%	ć	n/a	ć	n/a	
ASP (Average sales price)	Ş	10,975	Ş	10,892	Ş	10,849	Ş	10,633	Ş	10,649	Ş	10,602	Ş	10,892	Ş	10,602	
Transactions Revenue	\$	6,606,737	\$	6,229,200	\$	6,996,349	\$	6,788,494	\$	6,232,630	\$	6,267,458	\$	26,684,704	¢ 26	284,931	
% y/y	Ş	-2.0%	Ş	-5.3%	Ş	-0.5%	Ş	-0.4%	Ş	-5.7%	Ş	0,207,438	Ş	20,084,704	Ş 20,	-1.5%	
Gross margin	Ś	1,511,840	Ś	1,388,050	Ś		\$	1,570,376	\$	1,396,157	Ś	1,464,499	Ś	6,194,178	\$ 61	023,185	
% of revenue	Ŷ	22.9%	Ŷ	22.3%	Ŷ	22.8%	Ŷ	23.1%	Ŷ	22.4%	Ŷ	23.4%	Ŷ	23.2%	φ 0,	22.9%	
Corporate customers		805		809		841		845		853		867		817		852	
% y/y		-5.6%		-5.5%		-0.5%		4.6%		6.0%		7.2%		-2.1%		4.3%	
Academic customers		285		300		267		287		300		312		284		292	
% y/y		1.4%		6.0%		-1.1%		2.9%		5.3%		4.0%		15.1%		2.8%	
Total customers ²		1,090		1,109		1,108		1,132		1,153		1,179		1,100		1,143	
% y/y		-3.9%		-2.6%		-0.6%		4.1%		5.8%		6.3%		1.8%		3.9%	
Company Total																	
Revenue	Ś	7,748,425	Ś	7,449,735	Ś	8,340,532	\$	8,217,653	\$	7,742,504	\$	7,872,287	\$	31,131,346	\$ 32,	172,976	
% y/y		2.0%		-1.1%	•	3.6%		4.2%		-0.1%		5.7%		8.1%	, - ,	3.3%	
Gross margin		2,449,576		2,391,582		2,702,640		2,742,216		2,660,375		2,837,660		9,888,705	10,	942,890	
% of revenue		31.6%		32.1%		32.4%		33.4%		34.4%		36.0%		31.8%		34.0%	
Sales and marketing		498,374		487,571		566,713		521,220		522,951		518,357		2,304,997	2,	129,241	
% of revenue		6.4%		6.5%		6.8%		6.3%		6.8%		6.6%		7.4%		6.6%	
Technology and product development		622,961		624,747		664,195		732,371		821,460		868,236		2,321,776	3,	086,262	
% of revenue		8.0%		8.4%		8.0%		8.9%		10.6%		11.0%		7.5%		9.6%	
General and administrative		1,161,061		1,118,750		1,233,604		1,354,244		1,497,223		1,616,135		4,642,875	5,	701,205	
% of revenue		15.0%		15.0%		14.8%		16.5%		19.3%		20.5%		14.9%		17.7%	
Depreciation and amortization		3,723		3,039		2,066		2,694		2,896		4,260		16,018		11,916	
Stock-based compensation		170,790		435,949		179,345		221,589		171,110		300,539		892,030	:	872,583	
Foreign currency translation loss (gain)		(24,249)		(17,469)		6,648		(890)		11,243		11,982		(28,856)		28,983	
Total operating expenses % of revenue		2,432,660		2,652,587		2,652,571		2,831,228 34.5%		3,026,883 39.1%		3,319,509 42.2%		10,148,840	11,	830,190	
Other income (expenses) and income taxes		31.4% (2,270)		35.6% 399		31.8% (322)		136		(5,494)		42.2% 264		32.6% 25,561		36.8%	
Income (loss) from continuing operations	_	14,645		(260,606)		49,747		(88,876)	_	(372,002)		(481,585)		(234,574)	((5,416) 892,716)	
% of revenue		0.2%		-3.5%		0.6%		-1.1%		-4.8%		-6.1%		-0.8%	(-2.8%	
Income from discontinued operations		0.270		5.570		0.070		1.1/0		4.0/0		0.1/0		0.070		2.070	
Gain on sale of discontinued operations		-		-		-		-		-		-		-		-	
Net income (loss)	\$	14,645	\$	(260,606)	\$	49,747	\$	(88,876)	\$	(372,002)	\$	(481,585)	\$	(234,574)	\$ (892,716)	
% of revenue		0.2%		-3.5%		0.6%		-1.1%		-4.8%	·	-6.1%		-0.8%		-2.8%	
Adjusted EBITDA Reconciliation																	
Net income (loss)	\$	14,645	\$	(260,606)	\$	49,747	\$	(88,876)	\$	(372,002)	\$	(481,585)	\$	(234,574)	\$ (892,716)	
Depreciation and amortization		3,723		3,039		2,066		2,694		2,896		4,260		16,018		11,916	
Stock-based compensation		170,790		435,949		179,345		221,589		171,110		300,539		892,030	;	872,583	
Foreign currency translation		(24,249)		(17,469)		6,648		(890)		11,243		11,982		(28,856)		28,983	
Other income (expenses) and income taxes		2,270		(399)		322		(136)		5,494		(264)		(25,561)		5,416	
Income from discontinued operations		-		-		-				-		-				-	
Gain on sale of discontinued operations		-		-		-		-		-		-		-		-	
Adjusted EBITDA ³	\$	167,179	\$	160,514	\$	238,128		134,381	\$	(181,259)	\$	(165,068)	\$	619,057	\$	26,182	
% of revenue		2.2%		2.2%		2.9%		1.6%		-2.3%		-2.1%		2.0%		0.1%	

¹ Annual Recurring Revenue (Non-GAAP Measure) - the value of contracted platform subscription recurring revenue normalized to a one year period.

² Customers - the sum of the total quantity of customers per month for each month in the period, divided by the respective number of months in the period.

The quantity of customers per month is defined as customers with at least one transaction during the month.

³ Adjusted EBITDA (Non-GAAP Measure) - defined as net income (loss), plus interest expense, other income (expense), foreign currency transaction loss, provision for income taxes, depreciation and amortization, stock-based compensation, income and gain on sale of discontinued operations, and other potential adjustments that may arise.