

Intrusion, Inc.

Q4 miss. We remain positive as new cybersecurity products and partners should drive strong growth over the next year. Lowering P/T to \$6.00.

COMPANY UPDATE

Q4 miss: Intrusion recently (on March 6) reported its fiscal Q4 2022 (ending December) results. Revenue was \$1.4 million (-12% y-o-y), compared to our and consensus estimates of \$2.3 million. EPS was \$(0.25), compared to our estimate of \$(0.17) and consensus of \$(0.20). There was no Q4 guidance.

Shield growth flat from Q3: The company's flagship Shield product revenue was about flat from Q3 and represented ~22% of total revenue in Q4.

No guidance: The company declined to provide 2023 guidance.

Lowering estimates: We are lowering our 2023 estimates for revenue to \$10.0 million, from \$13.0 million, and for EPS to \$(0.63) from \$(0.55).

New products: In September, the company launched its new Shield cloud product and end-point solution. In March, the company just released Shield Mobile. The company stated that its sales pipeline is much larger now than in the past year.

Focused on cybersecurity: Intrusion offers businesses of all sizes and industries products and services that leverage across its exclusive threat intelligence database which contains the historical data, known associations, and reputational behavior of over 8.5 billion IP addresses.

INTRUSION Shield: The company's flagship product is INTRUSION Shield which is designed to allow businesses to incorporate a Zero Trust, reputation-based security solution into their existing computing infrastructure. INTRUSION Shield observes traffic flow and instantly blocks known malicious or unknown connections from both entering or exiting a network, making it an ideal solution for protecting against Zero-Day and ransomware attacks.

Large market potential: There has been an increasing number of high profile and destructive cyberattacks that have caused significant business disruption and billions of dollars in losses. The rise of cloud computing, workforce and people mobility, and growth in connected devices has created a rapid expansion of endpoints that can be used to access a corporate computer network and system.

New channel partners: The company has recently entered into several key reseller agreements with major channel partners vTech Solution (10/22), Carahsoft (2/23), and Netgate (3/23).

Balance sheet very tight: In Q4, the company had \$3 million in cash and \$10 million in debt. In the current Q1, the company raised \$1.4 million in debt. The company plans to raise an additional \$15 – 20 million in 2023, including a need to raise capital within the next month.

Positive high risks versus rewards: Despite the Q4 miss, we remain overall positive on the company longer term. We believe Q4 issues and concerns outweighed by growth prospects and valuation. We believe the demand for Intrusion's cybersecurity products will grow fueled by continued strong industry growth and increased enterprise demand for cybersecurity products.

Valuation attractive: We are maintaining our BUY rating, but lowering our 12month price target to \$6.00 from \$6.50, based on a NPV analysis, representing significant upside from the current share price. We believe this valuation appropriately balances out the company's risks with the company's high growth prospects and large upside opportunities.

Company Description

Intrusion, based in Plano, TX, is a cybersecurity company protecting companies by leveraging advanced threat intelligence with real-time artificial intelligence to kill cyberattacks as they occur.

United States Technology

March 7, 2023

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Stock Data

Exchange:	NasdaqCM
52-week Range:	1.45 – 5.77
Shares Outstanding (million):	21
Market cap (\$million):	\$32
EV (\$million):	\$39
Debt (\$million):	\$10
Cash (\$million):	\$3
Avg. Daily Trading Vol. (\$million):	\$0.2
Float (million shares):	15
Short Interest (million shares):	0.3
Dividend, annual (yield):	\$0 (NA%)

Revenues (US\$ million)

	<u>2023E</u> <u>(Cur.)</u>	<u>2023E</u> (Old)	<u>2024E</u> (Cur.)	<u>2024E</u> (Old)
Q1 Mar	1.9E	2.9E	2.9E	
Q2 Jun	2.5E	3.2E	3.4E	
Q3 Sep	3.3E		3.9E	
Q4 Dec	<u>2.3E</u>	<u>3.7E</u>	<u>2.8E</u>	
Total	10.0E	13.0E	13.0E	
EV/Revs	4x		3x	

Earnings per Share (pro forma)

	<u>2023E</u> (Cur.)	<u>2023E</u> (Old)	<u>2024E</u> (Cur.)	<u>2024E</u> (Old)
Q1 Mar	(0.18)E	(0.15)E	(0.15)E	
Q2 Jun	(0.17)E	(0.13)E	(0.14)E	
Q3 Sep	(0.14)E		(0.16)E	
Q4 Dec	<u>(0.14)E</u>	<u>(0.12)E</u>	<u>(0.09)E</u>	
Total	(0.63)E	(0.55)E	(0.54)E	
P/E	N/A		N/A	
Q2 Jun Q3 Sep Q4 Dec Total	(0.17)E (0.14)E <u>(0.14)E</u> (0.63)E	(0.13)E (0.12)E	(0.14)E (0.16)E <u>(0.09)E</u> (0.54)E	

Important Disclosures

Ascendiant Capital Markets LLC seeks to do business with companies covered by its research team. Consequently, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making an investment decision.

For analyst certification and other important disclosures, refer to the Disclosure Section, located at the end of this report, beginning on page 13.

Rating: BUY

Ticker:	INTZ
Price: (inti	\$1.52 raday)
Target:	\$6.00 (from \$6.50)



OVERVIEW

- Intrusion recently (on March 6) reported its fiscal Q4 2022 (ending December) results.
- Revenue was \$1.4 million (-12% y-o-y), compared to our and consensus estimates of \$2.3 million.
- EPS was \$(0.25), compared to our estimate of \$(0.17) and consensus of \$(0.20).
- There was no Q4 guidance.
- The company declined to provide 2023 guidance.
- We are lowering our 2023 estimates for revenue to \$10.0 million, from \$13.0 million, and for EPS to \$(0.63) from \$(0.55).
- We are initiating our 2024 estimates for revenue of \$13.0 million, and for EPS of \$(0.54).

ADDITIONAL DETAILS

- Gross profit for the quarter was \$0.9 million, compared with our estimate of \$1.5 million.
- Gross margin for the quarter was 63%, versus our expectation of 65% and 65% last year.
- Operating expenses were \$5.4 million, versus our expectation of \$4.9 million.
- Operating loss was \$4.5 million, versus our expectation of a loss of \$3.4 million.
- Net loss was \$5.2 million, versus our expectation of a loss of \$3.7 million.
- In June, the company appointed Kim Pinson as Chief Financial Officer. Ms. Pinson has over 25 years of experience leading finance and related functions for global software, technology, medical device, healthcare and real estate companies. Ms. Pinson replaced Franklin Byrd who resigned as CFO in May 2022 to pursue other interests.

The company's balance sheet had \$3 million in cash and \$10 million in debt, compared with \$7 million in cash and \$10 million in debt at the end of September. In September (Q3), the company raised \$6 million in stock (1.4 million shares at \$4.29/share). In the current Q1, the company raised \$1.4 million in debt.



Exhibit 1: Intrusion, Inc. Corporate Overview (as of September 2022)



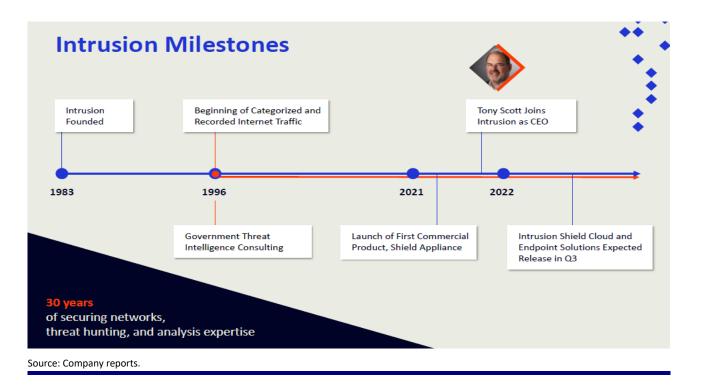
Intrusion | at a glance

Innovative provider of cyberattack prevention solutions including Zero-Days

- Long heritage in networking and cybersecurity technology
- Established relationships with DoD and Government agencies
- Owns world's most extensive advanced threat intelligence database with reputation data on over 8.5 Billion active IPs
- New pioneering cybersecurity solution positions Company for high-growth, high-margin recurring revenues
- Uplisted to the NASDAQ in October 2020
- New visionary leadership team to drive growth

"There are two type of companies: those who have been hacked, and those who don't yet know they have been hacked."* – John Chambers, Former CEO of Cisco

Nasdag: INTZ





Inus

Your Network

Exhibit 2: INTRUSION Shield Key Takeaways

Remember

INTRUSION Shield key takeaways

- Protects against Zero-Day and Malware-Free attacks
- · Highly accurate and effective protection against previously unknown threats
- Real-time AI does deep packet inspection on all connections attempting to enter or exit your network
- Delivers Zero-Trust by killing any connection it's unable to validate as good
- Leverages advanced threat intelligence with 2+ decades of reputation history on 8.5+ billion active IP addresses
- 5.1+ billion known good; 3.4+ billion known malicious
- Does not generate time consuming and ineffective alerts

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Reason: Ransomware domain

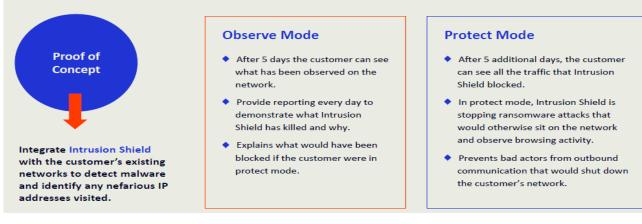
Port: 0808 Risk Level: 4 Status: Block

What we do...

- Identify threats relevant to the customer's environment right now
- Block malicious connections automatically – and without alerts
- Analyze BOTH incoming and outgoing traffic making it an ideal Zero-Day solution

Go-To-Market

Utilize proof of concept to demonstrate Intrusion Shield's value proposition







Starree: Company reports.

Exhibit 4: INTRUSION Shield Software Platform

Introducing Zero-Trust *INTRUSION* Shield

- INTRUSION Shield implements Zero-Trust in a natural and bidirectional way by only allowing known good connections to proceed delivering effective protection from Zero-Day and Malware-Free attacks
- **INTRUSION Shield's** use of patented technologies along with threat intelligence database with 2+ decades of history on active IPs and real-time AI deep packet inspection allow only trusted connections to flow
- INTRUSION Shield is a Zero Trust Network Access (ZTNA) solution that kills malicious connections accurately and without creating alerts





Exhibit 5: Recent New Products (Cloud and Endpoint) Launched (both in 9/22) & Shield Mobile (3/23)

Product Pipeline

Several new Intrusion Shield products are expected to go to market in the second half of 2022, including a cloudbased product and an Intrusion Shield endpoint product



Cloud Based Product

- Reached full demo capabilities in the second quarter of 2022.
- This product will allow cloud downloads to be protected by Intrusion Shield technology without the requirement for dedicated hardware.
- Finalizing product launch activities.
- General availability release of the product remains on track for the third quarter 2022.

Endpoint Solution

- Reached full demo capabilities in the second quarter of 2022.
- This product will support Windows, iOS, MacOS, and Android clients upon release.
- Early beta feedback is positive.
- General availability release remains on track for the third quarter 2022.

Intrusion Announces the Launch of its Shield Mobile

3/2/2023

PLANO, TX / ACCESSWIRE / March 2, 2023 / Intrusion, Inc, (NASDAQ:INTZ) a leader in cyber-attack prevention solutions, including zero-days, today announced a new mobile app that is now available in the Google Play Store: Intrusion Shield Mobile.



Exhibit 6: Intrusion Investment Highlights



Source: Company reports.

Exhibit 7: Company Strategic Update (as of January 2022)

The key tenets of the strategy update included:

- Broadening Shield product offering to include cloud and endpoint solutions in the second half of 2022 in addition to high availability/high throughput solutions to satisfy evolving customer needs.
- Focused messaging and marketing efforts to highlight how INTRUSION's Shield products increase the value and effectiveness of existing cybersecurity technologies that an organization already may have in place.
- Repositioning and rightsizing sales and marketing resources to align with Shield's growth opportunities.
- Improved go-to-market strategy focused on strategic partners, VARs, MSPs, and MSSPs.
- Planning capital fund raise to deliver on new market and product opportunities.
- Commitment to investing in and expanding INTRUSION's existing government business with existing and new customers.

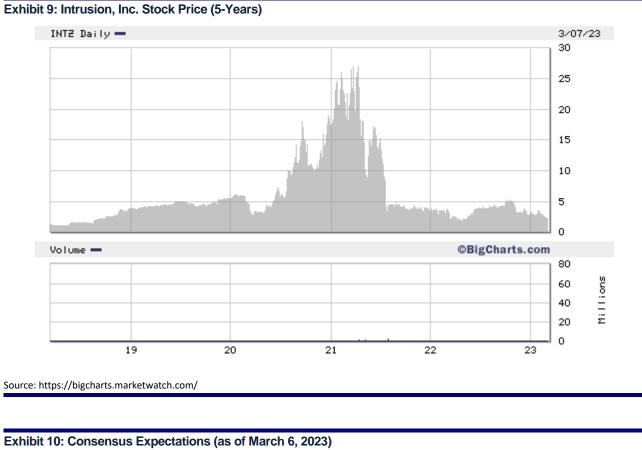


Exhibit 8: Q4 2022 and Recent Highlights (as of March 6, 2023)

Recent Financial & Business Highlights:

- Fourth quarter revenue of \$1.4 million was down \$0.2 million, or 12%, yearover-year.
- Full year 2022 revenue of \$7.5 million was up \$0.3 million, or 3%, year-overyear.
- Intrusion Shield revenues for the fourth quarter totaled \$0.3 million, representing 22% of total revenues.
- Intrusion Shield revenues for the full year 2022 totaled \$1.2 million, representing 16% of total revenues.





	Revenue (mils)			EPS	
	<u>2022E</u>	<u>2023E</u>		<u>2022E</u>	<u>2023E</u>
Q1 Mar	\$1.8A	\$2.8E	Q1 Mar	\$(0.21)A	\$(0.17)E
Q2 Jun	\$2.1A		Q2 Jun	\$(0.21)A	
Q3 Sep	\$2.2A		Q3 Sep	\$(0.15)A	
Q4 Dec	\$2.3E		Q4 Dec	\$(0.20)E	
Total	\$8.4E	\$13.3E	Total	\$(0.77)E	\$(0.55)E

*Quarterly estimates may not add to annual estimates due to variations in contributing estimates and rounding.

Source: Company report, Refinitiv, and Ascendiant Capital Markets estimates



FINANCIAL MODEL

ncome Statement (\$ mils)	Mar-21	Jun-21	Sep-21	Dec-21	2021	Mar-22	Jun-22	Sep-22	Dec-22	2022	Mar-23	Jun-23	Sep-23	Dec-23	2023	Mar-24	Jun-24	Sep-24	Dec-24	2024
iscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1E	Q2E	Q3E	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
Total Revenue	1.9	2.0	1.8	1.6	7.3	1.8	2.1	2.2	1.4	7.5	1.9	2.5	3.3	2.3	10.0	2.9	3.4	3.9	2.8	13.
Cost of Revenues	0.6	0.7	0.7	0.6	2.6	0.7	0.7	1.0	0.5	2.9	0.5	0.7	0.9	0.6	<u>2.6</u>	0.8	0.9	1.0	0.7	<u>3.</u>
Gross Profit	1.2	1.2	1.1	1.1	4.7	1.2	1.4	1.2	0.9	4.7	1.4	1.8	2.4	1.7	7.4	2.1	2.5	2.9	2.1	<u> </u>
0103311011	1.2	1.2	1.1	1.1	4.7	1.2	1.4	1.2	0.5	4.7	1.4	1.0	2.4	1.7	7.4	2.1	2.5	2.5	2.1	3.
Sales and marketing	2.7	3.7	3.8	1.8	11.9	1.5	1.8	1.7	2.0	7.0	1.7	1.8	1.8	1.5	6.8	1.7	1.9	2.1	1.4	7.
Research & development	1.5	1.5	1.9	1.5	6.3	1.7	1.5	1.5	1.9	6.5	1.7	1.8	1.6	1.5	6.6	1.7	1.7	1.9	1.2	6.
General and administrative	1.0	1.7	1.6	1.6	5.9	2.1	2.0	1.9	1.5	7.5	1.5	1.8	1.8	1.5	6.6	1.7	1.8	2.1	1.4	7.
Depreciation and amortizatio	ņ				0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Restructuring and other					0.0					0.0					0.0					0
Total operating expenses	5.1	6.9	7.2	4.9	24.2	5.2	5.4	5.0	5.4	21.0	5.0	5.3	5.2	4.5	19.9	5.1	5.4	6.2	3.9	20
Operating income (loss)	(3.9)	(5.7)	(6.1)	(3.8)	(19.5)	(4.0)	(4.0)	(3.8)	(4.5)	(16.3)	(3.6)	(3.4)	(2.7)	(2.8)	(12.6)	(3.1)	(2.9)	(3.3)	(1.9)	(11.
((0.0)		(0.4)	(0.5)		(0.7)	(0.0)	(0.0)	(0.0)	(0,0)	(0,0)	(1.0)	(0.0)	(0.0)	(0.0)	(0,0)	
Interest income (expense)	0.0	0.1	0.0	(0.0)	0.1	(0.1)	(0.5)	0.9	(0.7)	(0.3)	(0.2)	(0.3)	(0.3)	(0.3)	(1.0)	(0.3)	(0.3)	(0.3)	(0.3)	(1
Other income (expense)	(2.0)	0.6	(0.4)	(2.0)	0.6	(4.4)	0.4	(0.0) (2.9)	(5.0)	0.4	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	0.0	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	0
Income before income taxes	(3.9)	(5.0)	(6.1)	(3.9)	(18.8)	(4.1)	(4.1)	(2.9)	(5.2)	(16.2)	(3.8)	(3.7)	(3.0)	(3.0)	(13.6)	(3.3)	(3.2)	(3.5)	(2.1)	(12
Income taxes	(0.0)	(5.0)	(0.4)	(0.0)	0.0		(4.4)	(0.0)	(5.0)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<u>C</u>
Net income (loss)	(3.9)	(5.0)	(6.1)	(3.9)	(18.8)	(4.1)	(4.1)	(2.9)	(5.2)	(16.2)	(3.8)	(3.7)	(3.0)	(3.0)	(13.6)	(3.3)	(3.2)	(3.5)	(2.1)	(12
Nonrecurring/noncash adjustme					<u>0.0</u>					<u>0.0</u>					<u>0.0</u>					<u>c</u>
Net income (pro forma)	(3.9)	(5.0)	(6.1)	(3.9)	(18.8)	(4.1)	(4.1)	(2.9)	(5.2)	(16.2)	(3.8)	(3.7)	(3.0)	(3.0)	(13.6)	(3.3)	(3.2)	(3.5)	(2.1)	(12
EBITDA	(3.6)	(4.7)	(5.8)	(3.3)	(17.5)	(3.2)	(3.2)	(5.3)	(6.2)	(17.9)	(5.3)	(5.1)	(4.4)	(4.4)	(19.2)	(4.7)	(4.6)	(4.9)	(3.5)	(17
Shares, Basic	17.5	17.6	17.9	18.9	18.0	19.1	19.4	19.8	20.9	19.8	21.4	21.6	21.8	22.0	21.7	22.2	22.4	22.6	22.8	22
Shares, Diluted	17.5	17.6	17.9	18.9	18.0	19.1	19.4	19.8	20.9	19.8	21.4	21.6	21.8	22.0	21.7	22.2	22.4	22.6	22.8	22
EPS Basic (pro forma)	(\$0.22)	(\$0.28)	(\$0.34)	(\$0.20)	(\$1.05)	(\$0.21)	(\$0.21)	(\$0.15)	(\$0.25)	(\$0.82)	(\$0.18)	(\$0.17)	(\$0.14)	(\$0.14)	(\$0.63)	(\$0.15)	(\$0.14)	(\$0.16)	(\$0.09)	(\$0.5
EPS Diluted (pro forma)	· ·	(\$0.28)	· · ·		(\$1.05)	(\$0.21)	· · ·	(\$0.15)	· ·	(\$0.82)	(\$0.18)	(\$0.17)	(\$0.14)	(\$0.14)	(\$0.63)	(\$0.15)	(\$0.14)	(\$0.16)	(\$0.09)	(\$0.5
. .																				
Margins	000/	000/	000/	050/	0.40/	0.40/	000/	550/	000/	000/	700/	700/	7.40/	750/	7.40/	700/	700/	7.40/	750/	İ
Gross margin	66%	63%	62%	65%	64%	64%	68%	55%	63%	62% 93%	72%	73%	74%	75%	74% 67%	72%	73%	74%	75%	74 5
Sales and marketing	145%	186%	208%	110%	164% 87%	79%	88%	78%	140%	93% 86%	90%	70%	54%	65%	66%	60%	55%	54%	44%	
Research & development	79%	78%	102%	89%	87%	90%	72%	66%	130%	86% 99%	90%	70%	49%	65%	66%	59%	49%	49%	44%	50 54
General and administrative	53%	87%	88%	99%		112%	100%	84%	105%		80%	70%	54%	65%		59%	54%	54%	49%	-8
Operating margin	-211%	-288%	-336%		-268%	-217%	-192%	-174%	-313%	-216%	-188%	-137%	-83%	-120%	-125%	-106%	-85%	-83%	-67%	-8
Tax rate, GAAP Net margin	0% -211%	0% -253%	0% -335%	0% -234%	0% -258%	0% -221%	0% 198%-	0% -133%	0% -360%	0% -216%	0% -200%	<mark>0%</mark> -147%	<mark>0%</mark> -91%	<mark>0%</mark> -131%	0% -135%	<mark>0%</mark> -115%	<mark>0%</mark> -93%	<mark>0%</mark> -90%	<mark>0%</mark> -76%	-9
	-211%	-253%	-335%	-234%	-256%	-221%	-196%	-133%	-300%	-210%	-200%	-147%	-91%	-131%	-135%	-115%	-93%	-90%	-70%	-9
Y/Y % change	00/	400/	4.50/	40/	4000	40/	50/	040/	400/		50/	000/	500/	000/	000/	500/	000/	000/	000/	
Total Revenue	3%	18%	15%	4%	10%	-1%	5%	21%	-12%	3%	5%	22%	50%	60%	33%	50%	36%	20%	20%	3
Gross margin	17%	22%	21%	16%	19%	-4%	13%	6%	-15%	0%	17%	32%	103%	92%	58%	50%	36%	20%	20%	3
Sales and marketing	427%	653%	327%	-7%	212%	-46%	-50%	-55%	12%	-41%	19%	-3%	4%	-26%	-3%	0%	7%	20%	-10%	
Research & development	95%	69%	72%	39%	67%	12%	-3%	-22%	28%	2%	5%	18%	11%	-20%	2%	-2%	-5%	20%	-19%	-
General and administrative	280%	420%	322%	-12%	109%	112%	21%	16%	-7%	27%	-25%	-14%	-4%	-1%	-12%	11%	5%	20%	-10%	
Operating income (loss)	729%	691%	334%	-2%	199%	2%	-30%	-37%	18%	-17%	-9%	-13%	-29%	-39%	-23%	-15%	-16%	20%	-33%	-1
Net income (loss)	684%	562%	329%	-2%	185%	4%	-18%	-52%	35%	-14%	-5%	-9%	2%	-42%	-16%	-14%	-15%	18%	-30%	-1
EPS Diluted (pro forma)	512%	418%	246%	-13%	133%	-5%	-25%	-57%	22%	-22%	-15%	-18%	-7%	-45%	-24%	-17%	-18%	14%	-33%	-1

Source: Company reports and Ascendiant Capital Markets estimates.



Balance Sheet (\$ mils)	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24
iscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1E	Q2E	Q3E	Q4E	Q1E	Q2E	Q3E	Q4E
Assets																
			7.0			7.0				(0.0)	(7.0)	(40.0)	(47.0)	(00.0)	(07.0)	(00.4
Cash and cash equivalents	13.1	9.3	7.2	4.1	6.1	7.0	6.9	3.0	2.6	(2.9)	(7.8)	(12.6)	(17.9)	(22.3)	(27.6)	(32.4
Short term investments	1.3	47	4.0	10	10	4.0	0.0	0.5	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable, net	1.3	1.7	1.0	1.0	1.2	1.3	0.9	0.5	1.1 0.0	1.4 0.0	1.8 0.0	1.3 0.0	1.6 0.0	1.9 0.0	2.2 0.0	1.5 0.0
Deferred income taxes	0.7	0.5		~ 4												
Prepaid expenses and other	0.7	0.5	<u>0.6</u> 8.8	<u>0.4</u> 5.5	<u>0.6</u> 7.9	<u>0.8</u> 9.1	2.9	<u>1.9</u> 5.4	0.5	0.6	0.8	0.6	0.7	0.9	<u>1.0</u>	0.7
Total current assets	15.1	11.5	8.8	5.5	7.9	9.1	10.7	5.4	4.1	(0.9)	(5.1)	(10.8)	(15.6)	(19.5)	(24.5)	(30.2
Property and equipment, net	0.6	1.1	1.2	1.1	1.1	1.3	1.7	2.2	1.8	2.0	2.5	2.1	2.5	2.2	2.4	2.9
Intangibles, net									0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Deferred income tax									0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	1.2	1.3	2.7	2.7	2.4	2.2	1.9	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Total assets	16.8	13.8	12.8	9.2	11.4	12.5	14.4	9.3	7.6	2.8	(1.0)	(7.0)	(11.4)	(15.7)	(20.3)	(25.6
Liabilities and stockholders' equity																
Accounts payable	0.9	1.4	0.7	0.7	0.8	0.5	1.2	1.3	1.2	1.5	2.0	1.4	1.7	2.0	2.4	1.7
Accrued expenses	0.7	0.9	1.0	0.5	0.9	0.9	1.1	0.4	1.2	1.5	2.0	1.4	1.7	2.0	2.4	1.7
Deferred revenue	0.1	1.2	0.8	0.6	0.3	1.3	0.9	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Deferred income tax	0		0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.6	0.8	1.4	1.6	1.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Short term debt	0.4	0.0			2.9	6.8	9.6	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1
Total current liabilities	2.7	4.2	4.0	3.4	6.6	10.5	13.7	13.2	13.8	14.5	15.5	14.3	15.0	15.6	16.3	14.9
Deferred income taxes									0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other long term liabilities	1.7	1.7	2.0	1.9	1.8	1.0	0.4	0.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Deferred revenue	1.7	1.7	2.0	1.9	1.0	1.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long term debt	0.2				1.8	2.9	0.8		1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Total other liabilities	2.0	1.7	2.0	1.9	3.5	<u>2.9</u> 3.9	<u>0.8</u> 1.2	0.2	3.6	3.6	3.6	<u>1.4</u> 3.6	3.6	<u>1.4</u> 3.6	<u>1.4</u> 3.6	3.6
Total other habilities	2.0	1.7	2.0	1.9	3.5	3.9	1.2	0.2	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Preferred stock									0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Common stock	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	(1.6)	(3.3)	(5.1)	(6.9)	(8.6)	(10.4)	(12.2)	(13.9
Additional paid-in capital	77.6	78.4	83.2	84.2	85.7	86.6	90.8	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
Retained earnings	(65.2)	(70.1)	(76.2)	(80.1)	(84.2)	(88.2)	(91.1)	(96.3)	(100.2)	(103.9)	(106.9)	(109.9)	(113.2)	(116.4)	(119.9)	(122.0
Other	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4)	(0.4
Accumulated other comprehensive in		<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	<u>(0.0)</u>	
Total stockholders' equity	12.1	8.0	6.8	3.9	1.3	(1.9)	(0.5)	(4.2)	(9.8)	(15.3)	(20.1)	(24.9)	(30.0)	(34.9)	(40.2)	(44.1
Total stockholders' equity and liabil	16.8	13.8	12.8	9.2	11.4	12.5										(25.6

Balance Sheet Drivers

	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24
	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1E	Q2E	Q3E	Q4E	Q1E	Q2E	Q3E	Q4E
Prepaid as % of total rev	38%	24%	35%	22%	35%	38%	130%	130%	25%	25%	25%	25%	25%	25%	25%	25%
A/P as % of total rev	48%	69%	41%	44%	44%	25%	53%	88%	60%	60%	60%	60%	60%	60%	60%	60%
Accrued exp related as % of total rev	37%	44%	53%	32%	49%	42%	51%	31%	60%	60%	60%	60%	60%	60%	60%	60%
Activity Ratios																
A/R Days Sales Outstanding	63	77	52	57	58	56	38	33	50	50	50	50	50	50	50	50
Book & Cash Value (per share)																
Book Value per Share (diluted)	\$0.69	\$0.45	\$0.38	\$0.21	\$0.07	(\$0.10)	(\$0.03)	(\$0.20)	(\$0.46)	(\$0.71)	(\$0.92)	(\$1.13)	(\$1.35)	(\$1.56)	(\$1.78)	(\$1.93)
Cash per Share (diluted)	\$0.75	\$0.53	\$0.40	\$0.22	\$0.32	\$0.36	\$0.35	\$0.14	\$0.12	(\$0.13)	(\$0.36)	(\$0.57)	(\$0.81)	(\$1.00)	(\$1.22)	(\$1.42)
Net cash per Share (diluted)	\$0.71	\$0.53	\$0.40	\$0.22	\$0.08	(\$0.14)	(\$0.18)	(\$0.34)	(\$0.42)	(\$0.67)	(\$0.89)	(\$1.10)	(\$1.33)	(\$1.51)	(\$1.73)	(\$1.93)
Source: Company reports and According	nt Conit	A Marka	to optimo	tee.												

Source: Company reports and Ascendiant Capital Markets estimates

Cash Flow Statement (\$ mils)	Mar-21	Jun-21	Sep-21	Dec-21	2021	Mar-22	Jun-22	Sep-22	Dec-22	2022	Mar-23	Jun-23	Sep-23	Dec-23	2023	Mar-24	Jun-24	Sep-24	Dec-24	2024
Fiscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
Cash flow from operating activi	ties																			
Net income	(3.9)	(5.0)	(6.1)	(3.9)	(18.8)	(4.1)	(4.1)	(2.9)	(5.2)	(16.2)	(3.8)	(3.7)	(3.0)	(3.0)	(13.6)	(3.3)	(3.2)	(3.5)	(2.1)	(12.1
Depreciation	0.1	0.1	0.2	0.3	0.8	0.3	0.3	0.3	0.1	1.0	0.1	0.1	0.1	0.1	0.4	0.1	0.1	0.1	0.1	0.4
Amortization					0.0					0.0					0.0					0.0
Debt related amortization expen	ise				0.0	0.0	0.4	1.2		1.6					0.0					0.0
Stock comp	0.2	0.8	0.1	0.2	1.3	0.4	0.4	(1.8)	(1.8)	(2.7)	(1.8)	(1.8)	(1.8)	(1.8)	(7.1)	(1.8)	(1.8)	(1.8)	(1.8)	(7.1
A/R reserves		0.0		0.0	0.0			(· · · ·	0.0		· · · ·	· · ·	(0.0	· · · ·	(-/	(-7		0.0
Deferred income taxes					0.0				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Writedowns and impairments					0.0					0.0					0.0					0.0
Other gains/losses		(0.6)	(0.0)		(0.7)		(0.4)	0.0		(0.4)					0.0					0.0
Other	0.1	0.1	0.0	0.1	0.2	0.1	0.1	0.1		0.2					0.0					0.0
Changes in operating assets and I	liabilities																			
Accounts receivable	(0.1)	(0.4)	0.6	0.0	0.2	(0.1)	(0.1)	0.4	0.4	0.5	(0.5)	(0.3)	(0.4)	0.5	(0.8)	(0.3)	(0.3)	(0.3)	0.7	(0.3
Inventory	(- <i>1</i>	(* <i>1</i>			0.0	(* <i>1</i>	(* <i>)</i>		-	0.0	(<i>i</i> /	(<i>y</i>	(- <i>1</i>		0.0	(<i>i</i>	(/	(/		0.0
Prepaid expenses & other curre	(0,4)	0.3	(0.2)	0.3	0.0	(0.3)	(0.1)	(0.0)	1.0	0.5	1.4	(0,1)	(0.2)	0.2	1.3	(0.1)	(0,1)	(0,1)	0.3	(0.1
Income tax	(- <i>1</i>		(- <i>1</i>		0.0	(<i>y</i>	(* <i>)</i>	(/	-	0.0		(- <i>i</i>	(- <i>1</i>		0.0	(* <i>1</i>	(- <i>)</i>	(- <i>'</i>		0.0
Other assets					0.0				0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Accounts payable	0.5	0.6	(0.5)	(0.5)	0.0	0.4	(0.2)	0.9	0.1	1.1	(0.1)	0.4	0.5	(0.6)	0.1	0.3	0.3	0.3	(0.7)	0.3
Accrued expenses			(/	(<i>i</i>	0.0		(- <i>)</i>		(0.7)	(0.7)	0.7	0.4	0.5	(0.6)	0.9	0.3	0.3	0.3	(0.7)	0.3
Deferred revenue	(0.0)	1.0	(0.3)	(0.3)	0.4	(0.2)	1.0	(0.4)	x- 7	0.3				(/	0.0					0.0
Other liabilities	()		()	()	0.0	()	(0.9)	(0.1)	(0.1)	(1.1)	2.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0
Net cash (used in) provided by	(3.6)	(3.0)	(6.2)	(3.8)	(16.6)	(3.5)	(3.7)	(2.4)	(5.9)	(15.5)	(2.1)	(5.1)	(4.4)	(5.1)	(16.7)	(4.8)	(4.6)	(5.0)	(4.2)	(18.6
Cash flow from investing activit	line																			
Purchases of property and equi		(0.6)	(0.2)	(0.0)	(1.1)	(0.2)	(0.3)	0.3	(0.3)	(0.5)	0.3	(0.3)	(0.5)	0.3	(0.3)	(0.5)	0.3	(0.3)	(0.5)	(1.2
Purchases of short-term investo		(0.0)	(0.2)	(0.0)	0.0	(0.2)	(0.3)	0.5	(0.3)	0.0	0.5	(0.3)	(0.3)	0.5	0.0	(0.3)	0.5	(0.3)	(0.3)	0.0
Acquisitions	lients	(0.1)			(0.1)					0.0					0.0					0.0
Other		(0.1)	0.0		0.0			(0.9)		(0.9)					0.0					0.0
	(0.0)	(0.7)		(0.0)		(0.0)	(0.0)		(0.0)			(0.0)	(0.5)			(0.5)	• •	(0.0)	(0.5)	
Net cash used in investing activ	(0.2)	(0.7)	(0.2)	(0.0)	(1.1)	(0.2)	(0.3)	(0.6)	(0.3)	(1.4)	0.3	(0.3)	(0.5)	0.3	(0.3)	(0.5)	0.3	(0.3)	(0.5)	(1.2
Cash flow from financing activit	ties																			
Issuance of debt					0.0	5.0	4.3	0.0	(0.3)	9.0	1.4	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0
Repayment of debt	(0.0)	(0.1)	(0.6)	(0.1)	(0.7)	(0.4)	0.4	(1.0)		(1.1)					0.0					0.0
Issuance of stock			4.8	0.8	5.6	0.9	0.3	4.0	1.8	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Proceeds from stock option exe	0.2	0.0	0.1		0.2	0.1	0.0			0.1					0.0					0.0
Other					0.0				0.9	0.9					0.0					0.0
Dividends and distributions					0.0					0.0					<u>0.0</u>					0.0
Cash provided by (used in) fina	0.2	(0.1)	4.3	0.7	5.1	5.6	4.9	3.0	2.4	15.8	1.4	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0
Effect of exchange rate on cash					0.0					0.0					0.0					0.0
Net increase (decrease) in cash	(3.6)	(3.7)	(2.2)	(3.1)	(12.6)	2.0	0.9	(0.1)	(3.9)	(1.1)	(0.5)	(5.5)	(4.9)	(4.8)	(15.6)	(5.3)	(4.4)	(5.3)	(4.8)	(19.8
Beginning cash and equivalents	16.7	13.1	9.3	7.2	16.7	4.1	6.1	7.0	6.9	4.1	3.0	2.6	(2.9)	(7.8)	3.0	(12.6)	(17.9)	(22.3)	(27.6)	(12.6
Ending cash and equivalents	13.1	9.3	7.2	4.1	4.1	6.1	7.0	6.9	3.0	3.0	2.6	(2.9)	(7.8)	(12.6)	(12.6)	(17.9)	(22.3)	(27.6)	(32.4)	(32.4

Source: Company reports and Ascendiant Capital Markets estimates



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				Banking Services .2 months
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Total	45	100%	18	40%

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