

Myomo, Inc.

Q1 revenue upside from China JV. We believe continued strong revenue growth over the next year to be positive for stock. Lowering P/T to \$14.

Q1 revenue upside: Myomo recently (on May 11) reported its Q1 2022 (ending March) results. Revenue was \$3.9 million (+66% y-o-y), compared with our and consensus estimates of \$2.8 - 2.9 million. EPS was \$(0.41), compared with our and consensus estimates of \$(0.46) - (0.53). Q1 guidance was for revenue of \$2.6 - 3.0 million (+11 - 28% y-o-y), excluding JV income. The company received \$1.0 million in license revenue from the company's China JV.

Solid sales and backlog: Myomo sold 71 units in Q1 (vs. 107 in Q4 2021 and 65 in Q1 2021). The reimbursement pipeline was 924 units at the end of Q1, up from 808 units at Q4. Backlog (insurance authorized) was 160 compared with 154 at Q4. These results were solid given negative supply chain and reimbursement issues with a major insurance payer.

Q2 guidance: The company declined to provide Q2 guidance, but did expect to receive the final \$1.7 million in JV license revenue in Q2.

Strong 2022 expected: Myomo's current pipeline is 924 (vs. 940 in Q1 2021), with pipeline adds in Q1 strong at 358 (vs. 386 y-o-y). The large pipeline should lead to strong revenues over the next year.

Raising estimates: We are raising our 2022 estimates for revenue to \$17.6 million, from \$16.6 million, and for EPS to \$(1.23) from \$(1.27). Our Q2 and 2022 estimates do not include any additional JV revenue due to its variability in timing of receipt.

Focused on MyoPro commercialization: Myomo's main product, the MyoPro custom fabricated myoelectric upper limb orthosis, is like an exoskeleton for the upper body. Myomo estimates that the addressable U.S. market for its products is \$10 billion.

Recent growth strong: We expect the company's recent strong revenue growth (was +83% (y-o-y) in 2021 and +98% in 2020) to continue over the near-term. With the increased focus on direct billing units (65% of Q1 revenue and ~80% of the pipeline) and growing, Myomo's revenue and gross margins should continue to improve significantly.

Key catalysts expected in 2022: Myomo's key catalysts expected in 2022 include continued momentum in U.S. commercialization (particularly improved reimbursement and starting Medicare coverage), commercialization in Europe and international (which is only ~10% of revenues), a new MyoPro pediatric product, and the recently launched MyoPro 2+ (offering lighter weight, easier donning, greater comfort, and improved grasp functionality over the MyoPro 2).

China JV: In January 2021, Myomo entered into a JV with Beijing Ryzur Medical Investment Co. to manufacture and sell MyoPro for the Chinese market. The JV made an upfront license fee of \$1.0 million to Myomo in Q1 and should make another \$1.7 million payment in Q2. After this payment, the JV will begin operations.

Steady balance sheet: The company had \$13 million in cash and no debt at the end of Q1. The company should have enough cash through mid-2023.

Positive high risks versus rewards: Overall, concerns outweighed by growth prospects and valuation. We believe the ~billion dollars market potentials presents a high reward for the risks.

Current valuation attractive: Maintaining our BUY rating, but lowering our 12month price target to \$14 from \$17. This is based on a NPV analysis, representing significant upside from the current share price.

Company Description

Based in Boston, MA, Myomo is a wearable medical robotics company that develops myoelectric orthotics for people with neuromuscular disorders and upper limb paralysis.

United States Healthcare

June 5, 2022

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Stock Data

Exchange:	NYSE
52-week Range:	\$1.97 – 14.35
Shares Outstanding (million):	7
Market cap (\$million):	\$16
EV (\$million):	\$3
Debt (\$million):	\$0
Cash (\$million):	\$13
Avg. Daily Trading Vol. (\$million):	\$0.2
Float (million shares):	5
Short Interest (million shares):	0.1
Dividend, annual (yield):	\$0 (NA%)

Revenues (US\$ million)

	<u>2022E</u> (Cur.)	<u>2022E</u> (Old)	<u>2023E</u> (Cur.)	<u>2023E</u> (Old)
Q1 Mar	3.9A	2.8E	3.5E	
Q2 Jun	3.2E		4.0E	
Q3 Sep	4.4E		4.8E	
Q4 Dec	<u>6.1E</u>	<u>6.2E</u>	<u>6.7E</u>	
Total	17.6E	16.6E	19.0E	
EV/Revs	0.2x		0.2x	

Earnings per Share (pro forma)

	<u>2022E</u> <u>(Cur.)</u>	<u>2022E</u> (Old)	<u>2023E</u> <u>(Cur.)</u>	<u>2023E</u> (Old)
Q1 Mar	(0.41)A	(0.46)E	(0.40)E	
Q2 Jun	(0.43)E		(0.36)E	
Q3 Sep	(0.30)E		(0.27)E	(0.31)E
Q4 Dec	<u>(0.10)E</u>	<u>(0.09)E</u>	<u>(0.08)E</u>	<u>(0.09)E</u>
Total	(1.23)E	(1.27)E	(1.11)E	(1.16)E
P/E	N/A		N/A	

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 12.

Rating: BUY

COMPANY

UPDATE

Ticker:	MYO
Price:	\$2.33
Target:	\$14.00
(fro	om \$17)



Exhibit 1: Myomo Investment Highlights (as of March 2022)

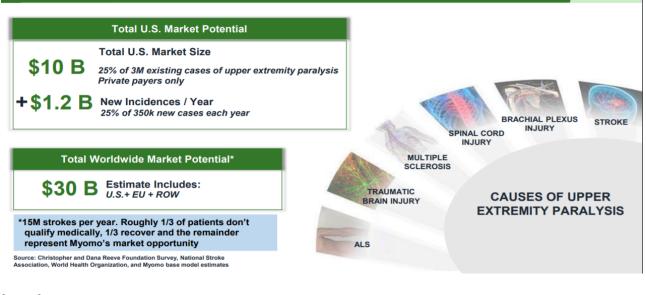
Investment Highlights: Market Leader in New Product Category

- > Creating a new product category for this large unmet medical need
 - Patient Population with Chronic Arm Paralysis = Approx. 3M in US
 - New Incidences in US each year = Approx. 250K due to new strokes, other neuro conditions
 - Worldwide need: Prevalence = Approx. 1% of Population
- Experienced management team is rapidly scaling the only commercially-available device to restore function for upper extremity paralysis
 Revenue growth rates of 83% and 98% in 2021 and 2020, respectively.
- Over 800 patient candidates in pipeline; Backlog of 154 units = \$5.8M pending revenue
- Commercial and government health insurance plans reimburse for devices on a case-to-case basis (over 1500 delivered to patients)
- > Emphasizing our growing Direct Billing channel, resulting in higher ASPs and gross margin (75%)
- Cash position as of 12/31/21 = \$15.5 million. Sufficient cash runway to last well into 2023

Source: Company reports.

Exhibit 2: Myomo's Market Opportunity

Large Market Opportunity



Source: Company reports.

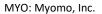
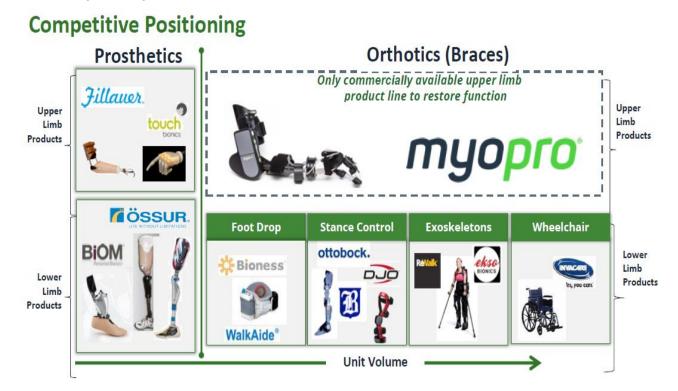
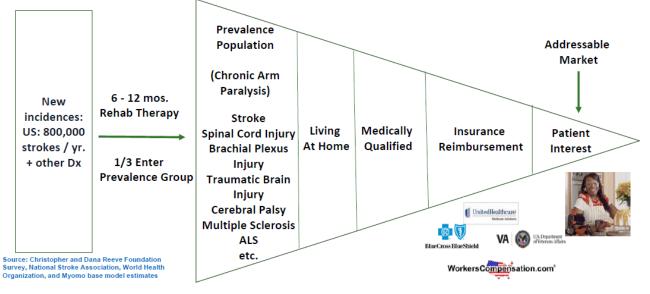




Exhibit 3: Myomo's MyoPro



Defining the US Target Market





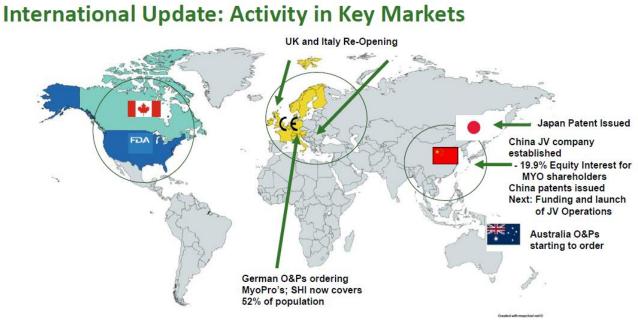


Strategic Goals: Increase Market Penetration and Generate Operating Leverage

- Grow the Patient Pipeline with Combination of Online
 Advertising and other Lead Generation Programs
- Utilize Digital Technologies to Reduce Costs of Marketing, Manufacturing, and Delivery
- Develop New Products Using Company's Platform Technology to Expand Target Patient Population
- Expand # of Payers Reimbursing for a MyoPro in US and International Markets



Exhibit 5: International Expansion



European Expansion Underway and New China JV

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Europe

- Established Myomo footprint in Europe – Myomo Europe GmbH based in Germany
- Recruited O&P providers in Germany, Denmark, UK, Italy
- Obtaining initial reimbursements and booking orders
- Statutory Health Insurance to cover MyoPro in Germany on case-by-case basis; BARMER, Allianz and other payers (40% of population)

Source: Company reports.

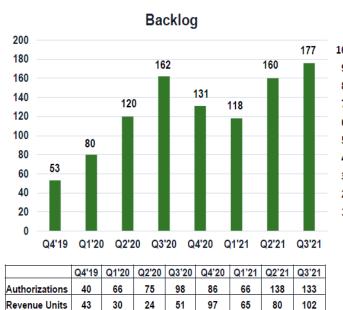
China

- Announced Myomo China JV with Ryzur, medical device and rehab co.
- Chinese partners providing capital, local manufacturing and distribution
- Myomo to own 19.9% of JV
- JV to license Myomo technology for \$2.5M upfront + \$10M+ over 10 years
- Myomo to maintain IP on control system chips and software



Exhibit 6: MyoPro Reimbursement Pipeline (as of Q4 2021)

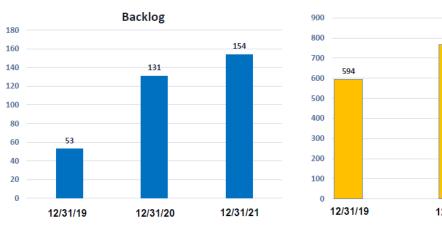
Backlog: Authorization to Revenue - Near-Term Indicator **Myomo** Pipeline: Successful Evaluation to Authorization – Longer-Term Indicator

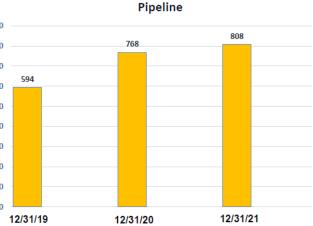


Q4'19 Q1'20 Q2'20 Q3'20 Q4'20 Q1'21 Q2'21 Q3'21 Existing Adds

Pipeline

Backlog and Pipeline are Leading Indicators of Revenue





> 2021 Pipeline growth affected by COVID-19 and new Apple privacy restrictions

Over 200 new candidates added to Pipeline in 2022 YTD



hibit 7: Myomo Near Term Catalysts Near Term Catalysts	
 Positioned for strong revenue growth in 2022: Increased pipeline and backlog from direct-to- patient marketing Additional payers covering the cost of MyoPro 	Upcoming Product Announcements:Enhancements to MyoPro Adult VersionMyoPal Pediatric Device
New research publications and studies undertaken	China JV company funding and initial license fees paid



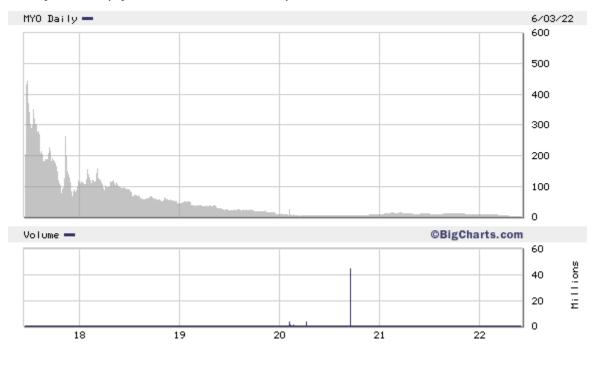


Exhibit 8: Myomo, Inc. (5-years since IPO in June 2017)

Source: https://bigcharts.marketwatch.com/

Exhibit 9: Co	nsensus Expectations	s (as of May 11, 202	22)		
	Revenue (mil)			EPS	
	<u>2022E</u>	<u>2023E</u>		<u>2022E</u>	<u>2023E</u>
Q1 Mar	\$2.9E		Q1 Mar	\$(0.53)E	
Q2 Jun	\$4.6E		Q2 Jun	\$(0.32)E	
Q3 Sep			Q3 Sep		
Q4 Dec			Q4 Dec		
Total	\$17.3E	\$21.7E	Total	\$(1.46)E	\$(1.16)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

Income Statement (\$ mils)	Mar-20	Jun-20	Sep-20	Dec-20	2020	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
Fiscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2E	Q3E	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
Total Revenue	1.0	0.9	1.9	3.8	7.6	2.3	3.1	4.4	4.0	13.9	3.9	3.2	4.4	6.1	17.6	3.5	4.0	4.8	6.7	19.0
Cost of Revenues	<u>0.3</u>	<u>0.4</u>	0.9	<u>1.0</u>	<u>2.6</u>	<u>0.6</u>	<u>0.9</u>	<u>1.1</u>	<u>0.9</u>	<u>3.5</u>	<u>1.3</u>	<u>0.8</u>	<u>1.0</u>	<u>1.2</u>	<u>4.3</u>	<u>0.8</u>	<u>1.0</u>	<u>1.1</u>	<u>1.4</u>	4.3
Gross Profit	0.7	0.4	1.1	2.8	5.0	1.7	2.2	3.3	3.1	10.3	2.6	2.4	3.4	4.9	13.2	2.7	3.0	3.7	5.3	14.7
Research and development	0.5	0.4	0.3	0.4	1.7	0.5	0.6	0.6	0.8	2.6	0.7	0.6	0.6	0.6	2.5	0.6	0.6	0.6	0.6	2.4
Sales, general and administra	3.6	2.9	3.3	4.1	13.8	4.1	4.2	4.7	5.0	18.0	4.7	4.7	4.8	4.9	19.1	5.0	5.1	5.2	5.3	20.0
Restructuring and other					<u>0.0</u>					<u>0.0</u>					<u>0.0</u>					<u>0.0</u>
Total operating expenses	4.1	3.3	3.6	4.5	15.5	4.6	4.8	5.3	5.8	20.6	5.3	5.3	5.4	5.5	21.5	5.6	5.7	5.8	5.9	23.0
Operating income (loss)	(3.4)	(2.8)	(2.5)	(1.7)	(10.5)	(2.9)	(2.6)	(2.0)	(2.7)	(10.3)	(2.7)	(2.9)	(2.0)	(0.6)	(8.3)	(2.9)	(2.7)	(2.1)	(0.6)	(8.3
Interest income (expense)	(0.3)	(0.1)	(0.0)	(0.0)	(0.5)	(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	0.0	0.0
Other income (expense)	<u>(0.7)</u>	<u>(0.3)</u>	<u>(0.2)</u>	<u>(0.0)</u>	<u>(1.3)</u>				<u>(0.6)</u>	<u>(0.6)</u>		<u>(0.1)</u>	<u>(0.1)</u>	<u>(0.1)</u>	<u>(0.3)</u>					0.0
Income before income taxes	(4.5)	(3.3)	(2.8)	(1.7)	(12.2)	(2.9)	(2.6)	(2.0)	(3.4)	(10.9)	(2.7)	(3.0)	(2.1)	(0.7)	(8.6)	(2.9)	(2.7)	(2.1)	(0.6)	(8.:
Income taxes	<u>0.0</u>	<u>0.0</u>	<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>0.1</u>	<u>0.1</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.1</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
Net income (loss)	(4.5)	(3.3)	(2.8)	(1.7)	(12.2)	(3.0)	(2.6)	(2.0)	(3.4)	(11.0)	(2.8)	(3.0)	(2.1)	(0.7)	(8.6)	(2.9)	(2.7)	(2.1)	(0.6)	(8.:
Nonrecurring/noncash adjustme					0.0					0.0					0.0					<u>0.</u> (
Net income (pro forma)	(4.5)	(3.3)	(2.8)	(1.7)	(12.2)	(3.0)	(2.6)	(2.0)	(3.4)	(11.0)	(2.8)	(3.0)	(2.1)	(0.7)	(8.6)	(2.9)	(2.7)	(2.1)	(0.6)	(8.3
EBITDA	(3.3)	(2.7)	(2.3)	(1.5)	(9.8)	(2.7)	(2.2)	(1.7)	(2.4)	(9.0)	(2.4)	(2.6)	(1.7)	(0.3)	(7.0)	(2.6)	(2.3)	(1.7)	(0.3)	(7.0
Shares, Basic	1.8	2.9	3.9	4.6	3.3	5.2	5.6	5.7	6.5	5.8	6.9	7.0	7.1	7.2	7.0	7.3	7.4	7.5	7.6	7.4
Shares, Diluted	1.8	2.9	3.9	4.6	3.3	5.2	5.6	5.7	6.5	5.8	6.9	7.0	7.1	7.2	7.0	7.3	7.4	7.5	7.6	7.4
EPS Basic (Pro forma)	(\$2.51)	(\$1.12)	(\$0.70)	(\$0.37)	(\$3.67)	(\$0.57)	(\$0.46)	(\$0.36)	(\$0.52)	(\$1.89)	(\$0.41)	(\$0.43)	(\$0.30)	(\$0.10)	(\$1.23)	(\$0.40)	(\$0.36)	(\$0.27)	(\$0.08)	(\$1.11
EPS Diluted (Pro forma)	(\$2.51)	(\$1.12)	(\$0.70)	(\$0.37)	(\$3.67)	(\$0.57)	(\$0.46)	(\$0.36)	(\$0.52)	(\$1.89)	(\$0.41)	(\$0.43)	(\$0.30)	(\$0.10)	(\$1.23)	(\$0.40)	(\$0.36)	(\$0.27)	(\$0.08)	(\$1.11
Margins																				
Gross margin	68%	51%	56%	73%	66%	73%	71%	75%	77%	74%	67%	75%	77%	80%	75%	76%	76%	78%	79%	789
Research and development	50%	46%	18%	11%	22%	23%	19%	15%	20%	18%	17%	19%	14%	10%	14%	17%	15%	13%	9%	139
Sales, general and administra		337%		107%	182%	176%	135%		125%	130%	120%	147%	109%	80%	108%	143%	128%	108%	79%	108
Operating margin	-339%	-332%	-132%	-45%	-138%	-126%	-84%	-46%	-67%	-74%	-71%	-91%	-46%	-10%	-47%	-84%	-67%	-43%	-9%	-43
Tax rate, GAAP	0%	0%	0%	0%	0%	-1%	-1%	-1%	-1%	-1%	-3%	0%	0%	0%	-1%	0%	0%	0%	0%	09
Net margin	-444%	-383%	-144%	-45%	-161%	-127%	-84%	-47%	-84%	-79%	-73%	-94%	-48%	-12%	-49%	-84%	-67%	-43%	-9%	-43
Y/Y % change																				
Total Revenue	21%	-2%	218%	149%	98%	132%	262%		6%	83%	66%	3%	0%	51%	27%	-10%	25%	9%	10%	8
Gross margin	5%	-30%		127%	71%	148%	401%		12%	107%	50%	9%	3%	56%	28%	3%	27%	11%	8%	119
Research and development	-5%	-26%	-37%	-23%	-23%	4%	51%		88%	53%	25%	0%	-6%	-24%	-4%	-9%	0%	0%	0%	-2
Sales, general and administra		3%		24%	20%	14%	45%		24%	30%	13%	12%	3%	-3%	6%	7%	9%	8%	8%	8
Operating income (loss)	28%	5%		-35%	-3%	-14%	-9%	-20%	60%	-2%	-7%	12%	-1%	-77%	-19%	7%	-8%	2%	-2%	0
Net income (loss)	72%	28%	0%	-38%	14%	-34%	-20%		99%	-10%	-5%	14%	3%	-79%	-21%	4%	-11%	-3%	-16%	-49
EPS Diluted (Pro forma)	-52%	-75%	-86%	-92%	-81%	-77%	-59%	-49%	41%	-49%	-28%	-8%	-17%	-81%	-35%	-1%	-16%	-8%	-20%	-10

Source: Company reports and Ascendiant Capital Markets estimates. Reflects a 1:30 reverse stock split in January 2020



Balance Sheet (\$ mils)	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23
iscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2E	Q3E	Q4E	Q1E	Q2E	Q3E	Q4E
A																
Assets	407	40.7	40.0	40.0		40.0	40.0	45.5	10.0	40.0	0.5			0.5		
Cash and cash equivalents	13.7	10.7	13.3	12.2	17.4	13.8	12.6	15.5	12.9	10.3	8.5	8.6	4.8	2.5	0.6	0.5
Short term investments										0.0	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable, net	0.3	0.3	0.3	0.9	0.8	1.1	2.2	2.0	1.7	1.8	2.4	3.4	1.9	2.2	2.7	3.
Inventory	0.6	0.7	0.8	0.7	0.8	0.7	0.6	0.8	1.0	0.8	1.0	1.2	0.8	1.0	1.1	1.
Deferred income taxes										0.0	0.0	0.0	0.0	0.0	0.0	0.
Prepaid expenses and other	<u>0.9</u>	<u>0.9</u>	<u>0.8</u>	0.6	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>	0.9	<u>0.9</u>	2.9	4.0	5.5	3.2	<u>3.6</u>	4.3	6.
Total current assets	15.6	12.6	15.2	14.4	19.9	16.6	16.5	19.2	16.6	15.7	15.9	18.7	10.8	9.3	8.6	11.0
Property and equipment, net	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.8	0.8	1.2	1.8
Intangibles, net										0.0	0.0	0.0	0.0	0.0	0.0	0.
Deferred offering costs	0.1									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.
Investment in JV									0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.
<u>Other</u>	0.1	0.1	0.1	0.2	<u>0.8</u>	0.8	0.7	0.6	0.9	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.</u>
Total assets	15.9	12.8	15.4	14.7	20.9	17.7	17.5	20.1	18.0	17.1	17.5	20.3	12.7	11.2	11.0	14.
Liabilities and stockholders' equity																
Accounts payable	2.6	1.7	2.1	2.8	3.9	2.9	3.4	3.9	4.2	5.6	7.7	10.7	6.1	7.0	8.4	11.
Accrued expenses										0.5	0.7	0.9	0.5	0.6	0.7	1.
Derivative liabilities	0.0	0.0								0.0	0.0	0.0	0.0	0.0	0.0	0.
Deferred revenue	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.
Deferred income tax										0.0	0.0	0.0	0.0	0.0	0.0	0.
Other	0.0	0.0		0.0	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.
Short term debt	1.4	1.0	0.1							0.0	0.0	0.0	0.0	0.0	0.0	0.
Total current liabilities	4.1	2.7	2.2	2.9	4.1	3.2	3.7	4.3	4.7	6.5	8.8	12.0	7.1	8.0	9.5	13.
Deferred income taxes										0.0	0.0	0.0	0.0	0.0	0.0	0.
Warrant liabilities										0.0	0.0	0.0	0.0	0.0	0.0	0.
Other long term liabilities	0.0	0.1	0.2	0.3	0.8	0.7	0.6	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.
Long term debt										0.0	0.0	0.0	0.0	0.0	0.0	0.
Total other liabilities	0.0	0.1	0.2	0.3	0.8	0.7	0.6	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.
Preferred stock										0.0	0.0	0.0	0.0	0.0	0.0	0.
Common stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.8	1.1	1.3	1.6	1.
Additional paid-in capital	71.7	73.3	79.0	79.3	86.7	87.1	88.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.
Retained earnings	(59.9)	(63.2)	(66.0)	(67.7)	(70.7)	(73.3)	(75.3)		(80.9)	(83.9)	(86.0)	(86.7)	(89.6)	(92.3)	(94.4)	(95.
Accumulated other comprehensive in	((00.2)	(00.0)	(0.0)	(0.0)	(0.0)	(0.0)		(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	(0.
Other	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.1)		(0.0)	(0.
Total stockholders' equity	11.8	<u>10.1</u>	13.0	11.6	16.1	13.8	13.1	15.4	12.9	10.1	8.3	7.8	5.2	2.8	1.0	0.0
Total stockholders' equity and liabil	15.9	12.8	15.4	14.7	20.9	17.7	17.5	20.1	18.0	17.1	17.5	20.3	12.7	11.2	11.0	14.:

Balance Sheet Drivers	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Doc-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23
	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2E	Q3E	Q4E	Q1E	Q2E	Q3E	Q4E
Prepaid as % of total rev	93%	107%	41%	15%	43%	32%	23%	22%	24%	90%	90%	90%	90%	90%	90%	90%
Accounts payable as % of total rev	261%	197%	110%	75%	167%	93%	78%	98%	110%	175%	175%	175%	175%	175%	175%	175%
Inventories as % of cost of rev	189%	162%	89%	70%	127%	81%	58%	89%	80%	100%	100%	100%	100%	100%	100%	100%
Accrued expenses as % of total rev	0%	0%	0%	0%	0%	0%	0%	0%	0%	15%	15%	15%	15%	15%	15%	15%
Activity Ratios																
A/R Days Sales Outstanding	27	33	14	22	29	33	45	44	39	50	50	50	50	50	50	50
Inventory Turnover	2.1x	2.5x	4.5x	5.7x	3.1x	4.9x	6.9x	4.5x	5.0x	4.0x						
A/P Days Payable	742	363	223	254	562	289	277	391	296	630	685	788	656	656	716	750
Book & Cash Value (per share)																
Book Value per Share (diluted)	\$6.62	\$3.43	\$3.29	\$2.49	\$3.09	\$2.45	\$2.31	\$2.35	\$1.87	\$1.45	\$1.17	\$1.09	\$0.71	\$0.37	\$0.13	\$0.08
Cash per Share (diluted)	\$7.72	\$3.66	\$3.38	\$2.64	\$3.35	\$2.44	\$2.22	\$2.37	\$1.88	\$1.47	\$1.20	\$1.19	\$0.66	\$0.34	\$0.08	\$0.06
Net cash per Share (diluted)	\$6.91	\$3.32	\$3.36	\$2.64	\$3.35	\$2.44	\$2.22	\$2.37	\$1.88	\$1.47	\$1.20	\$1.19	\$0.66	\$0.34	\$0.08	\$0.06

Source: Company reports and Ascendiant Capital Markets estimates

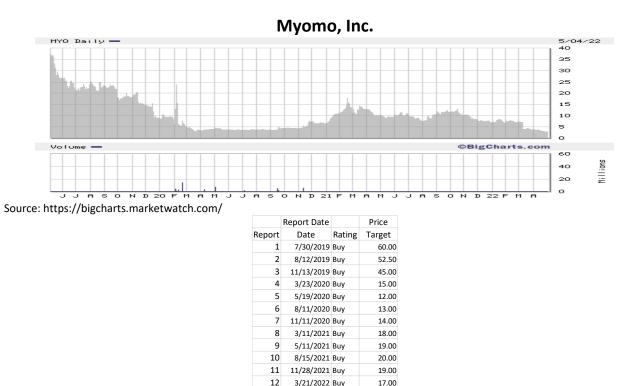


Cash Flow Statement (\$ mils)	Mar-20	Jun-20	Sep-20	Dec-20	2020	Mar-21	Jun-21	Sep-21	Dec-21	2021	Mar-22	Jun-22	Sep-22	Dec-22	2022	Mar-23	Jun-23	Sep-23	Dec-23	2023
iscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2E	Q3E	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-
Cash flow from operating activit Net income	(3.8)	(3.3)	(2.8)	(1.7)	(11.6)	(3.0)	(2.6)	(2.1)	(2.7)	(10.4)	(2.8)	(3.0)	(2.1)	(0.7)	(8.6)	(2.9)	(2.7)	(2.1)	(0.6)	(
	0.0	0.0	0.0	0.0	0.1	0.0		(2.1)	0.1	· · · ·	(2.8)	0.0	(2.1)	0.0	0.2	(2.9)	(2.7)	(2.1)	0.0	
Depreciation	0.0	0.0	0.0				0.0		-	0.1		0.0	0.0	0.0		0.0	0.0	0.0	0.0	
Amortization		0.5	(0.5)	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.1				0.1					
Debt related amortization expen	0.4 0.1	0.5	(0.5) 0.2	0.7 0.2	1.1 0.6	0.2	0.4	0.3	0.3	0.0	0.3	0.3	0.3	0.3	0.0 1.1	0.3	0.3	0.3	0.3	
Stock comp	0.1	0.1			0.6	0.2	0.4	0.3	0.3	0.0	0.3	0.3	0.3	0.3	0.0	0.3	0.3	0.3	0.3	
Bad debt expense	0.0	0.0	(0.0)	(0.0)	0.0					0.0	0.0				0.0					
Inventory reserve Deferred income taxes					0.0					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	(0.1)	(0.0)	(0.0)		(0.1)					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Change in fair value of warrant I	(0.1)	(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	(0.0)	(0.0)	(0.0)	(0.0)				(0.0)					
Other gains/losses	(0.0)	0.0	0.7	(0.7)	(0.0)	0.0				0.0					0.0					
Other					0.0					0.0					0.0					
Changes in operating assets and li		(0.0)		(0.0)	(0.5)		(0.0)			(1.0)		(0.0)	(0.7)	(0.0)			(0.0)	(0.0)		
Accounts receivable	0.1	(0.0)	0.0	(0.6)	(0.5)	0.2	(0.4)	(1.1)	0.2	(1.0)	0.3	(0.1)	(0.7)	(0.9)	(1.4)	1.4	(0.3)	(0.4)		9
Inventory	(0.2)	(0.1)	(0.1)	0.1	(0.3)	(0.1)	0.1	0.1	(0.2)	(0.1)	(0.2)	0.2	(0.2)	(0.2)	(0.4)	0.4	(0.1)	(0.1)		
Prepaid expenses & other curre	(0.1)	0.0	0.1	0.2	0.2	(0.4)	(0.0)	0.0	0.1	(0.3)	(0.1)	(1.9)	(1.1)	(1.5)	(4.7)	2.3	(0.5)	(0.7)	(1.7)	(
Income tax					0.0					0.0					0.0					
Other assets	0.1				0.1					0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	
Accounts payable	1.0	(0.9)	0.4	0.7	1.2	1.0	(0.9)	0.6	0.5	1.1	0.3	1.4	2.1	3.0	6.7	(4.6)	0.9	1.4	3.3	
Accrued expenses					0.0		0.1	(0.1)	(0.0)	(0.1)	(0.1)	0.5	0.2	0.3	0.8	(0.4)	0.1	0.1	0.3	
Deferred revenue	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0			(0.0)	0.0				0.0					
Other liabilities	0.0	<u>0.1</u>	<u>0.1</u>	<u>(0.0)</u>	<u>0.1</u>	<u>0.0</u>	<u>(0.0)</u>		<u>(0.1)</u>	<u>(0.1)</u>		0.0	0.0	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	0.0	
Net cash (used in) provided by	(2.4)	(3.7)	(1.8)	(1.2)	(9.0)	(2.1)	(3.4)	(2.2)	(1.8)	(9.5)	(2.3)	(2.6)	(1.5)	0.1	(6.3)	(3.4)	(2.2)	(1.5)	0.2	(
Cash flow from investing activiti	es																			
Purchases of property and equi	(0.0)		(0.0)	(0,0)	(0.0)	(0.0)	(0.2)	(0.1)	(0.0)	(0.3)	(0.0)	(0.0)	(0.3)	(0.0)	(0.5)	(0.3)	(0.0)	(0.5)	(0.3)	
Purchases of short-term investm			(* · · /	(· · · /	0.0	(* · · /	0.7		(0.0	(* *)	(* · · /	((* · · /	0.0	(· /	(/	(* · · /	(* · · /	
Acquisitions					0.0					0.0	(0.2)				(0.2)					
Other					0.0					0.0	(°)				0.0					
Net cash used in investing activ	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.2)	(0.1)	(0.0)	(0.3)	(0.2)	(0.0)	(0.3)	(0.0)	(0.6)	(0.3)	(0.0)	(0.5)	(0.3)	(
Cash flow from financing activiti																				
Issuance of debt					0.0					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Repayment of debt	(2.0)		0.0	0.0	(2.0)					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Issuance of stock	(2.0)	0.7	4.4	0.0	(2.0)			1.1		1.1		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)	0.0	0.0	0.2	7.3	0.0	1.1	4.8	12.1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other	0.2	(0.0)	0.0	(0.0)	0.2	1.3	0.0	(0.0)	4.0	0.0					0.0					
Dividends and distributions	0.0			(0.0)	0.0		0.0	(0.0)		0.0					0.0					
	44.7								4.0											
Cash provided by (used in) fina	11.7	0.7	4.4	0.0	16.8	7.3	0.0	1.1	4.8	13.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Effect of exchange rate on cash	(0.0)		(0.0)	(0.0)	(0.0)	(0.0)		0.0	(0.0)	(0.0)	(0.0)				(0.0)					
Net increase (decrease) in cash	9.3	(3.0)	2.6	(1.2)	7.7	5.1	(3.6)	(1.2)	2.9	3.3	(2.6)	(2.7)	(1.8)	0.1	(7.0)	(3.7)	(2.3)	(1.9)	(0.1)	
Beginning cash and equivalents	4.5	13.8	10.8	13.4	4.5	12.2	17.4	13.8	12.6	12.2	15.5	12.9	10.3	8.5	15.5	8.6	4.8	2.5	0.6	
Ending cash and equivalents	13.8	10.8	13.4	12.2	12.2	17.4	13.8	12.6	15.5	15.5	12.9	10.3	8.5	8.6	8.6	4.8	2.5	0.6	0.5	



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- HOLD: We expect the stock to provide a total return of negative 15% to positive 15% within a 12-month period.
- SELL: We expect the stock to have a negative total return of more than 15% within a 12-month period.

Total return is defined as price appreciation plus dividend yield.

Ascendiant Capital Markets, LLC Rating System

Prior to January 31, 2014, ASCM used the following rating system:

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- Buy: We expect the stock to provide a total return of between 10% and 30% within a 12-month period.
- Neutral: We expect the stock to provide a total return of between minus 10% and plus 10% within a 12-month period.
- Sell: We expect the stock to provide a total return of minus 10% or worse within a 12-month period.
- **Speculative Buy:** This rating is reserved for companies we believe have tremendous potential, but whose stocks are illiquid or whose equity market capitalizations are very small, often in the definition of a nano cap (below \$50 million in market cap). In general, for stocks ranked in this category, we expect the stock to provide a total return of 50% or more within a 12-month period. However, because of the illiquid nature of the stock's trading and/or the nano cap nature of the investment, we caution that these investments may not be suitable for all parties.

Total return is defined as price appreciation plus dividend yield.

			Investment Banking Services Past 12 months							
Rating	Count	Percent	Count	Percent						
Buy	41	98%	13	32%						
Hold	0	0%	0	0%						
Sell	1	2%	0	0%						
Total	42	100%	13	31%						

Ascendiant Capital Markets, LLC Distribution of Investment Ratings (as of April 17, 2022)

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