

FlexShopper, Inc.

Q3 miss and 2022 outlook tempered. Weak macro negatively affecting business. Lowering our P/T to \$6.00.

COMPANY UPDATE

Rating: BUY

Ticker: FPAY

Price: \$1.22

Target: \$6.00 (from \$7.00)

Q3 miss: FlexShopper recently (on November 10) reported its fiscal Q3 2022 (ending September) results. Revenue was \$26 million (-15% y-o-y), compared to our estimates of \$36 million and consensus of \$38 million. EPS was \$(0.32), compared to our estimates of \$0.03 and consensus of \$0.05. There was no Q3 guidance.

Q3 declines: Revenues decreased -15% (y-o-y). Gross lease originations (#) were -16% (y-o-y) and gross lease originations (\$) -1% (y-o-y) declined due to the company tightening credit standards and lower consumer interest/response due to weak macro environment. This was offset by higher AOV (average origination value) of \$616 (+18% y-o-y).

Expect tempered 2022/23: LTO revenue were much lower in Q3 than expected as the increasingly challenged macro environment for consumers in the lower economic tier got worse. The company expects its business outlook to improve as those consumers have less credit options, but this has been offset by their weakening credit which makes them less qualified for LTO.

Loans revenue down: The company has made a major push into the installment loan business in 2022. Q3 loan revenue was \$1.3 million, which was down from Q2's \$6.1 million, and compared to \$1.2 million in Q1 and near zero in 2021.

No guidance: The company did not provide any specific forward guidance. **Lowering 2022 estimates:** We are lowering our 2022 estimates for revenue to \$120 million, from \$140 million, and EPS to \$0.18 from \$0.60.

Partner pipeline growing: Despite the Q3 miss, FlexShopper has a solid retail pipeline and expects to secure additional retail partners in 2022/23. Its retail partner business had growth in Q3 (+11% application growth and +23% growth y-o-y in average order value). The company has a major new partnership with Liberty Tax as the exclusive financial services provider for more than 2,000 storefront locations for Liberty Tax in the U.S.

Weaker macro may help: With rent, student loan, and mortgage payment moratoriums ended or ending soon along with the end of stimulus payments and enhanced unemployment payments, FlexShopper's target customer base of lower income consumers may be growing near term.

Positive risk versus reward: We believe strong growth opportunities should drive FlexShopper's revenues and profitability over the near and long term. With a significant market opportunity in a very large retail market and a relatively new and fragmented market for virtual/online LTO (lease-to-own), we believe FlexShopper is well positioned for continued long term growth. This high growth should drive its share price much higher, particularly given its low current valuations.

Maintaining BUY: We are maintaining our BUY rating, but lowering our 12-month price target to \$6.00 from \$7.00, which is based on an NPV analysis. This represents significant upside from the current share price. We believe this valuation appropriately balances out the company's risks with its high growth prospects and large upside opportunities.

Company Description

Based in Boca Raton, FL, FlexShopper is a leading national online lease-toown ("LTO") retailer and LTO payment solution provider. United States Consumer

November 12, 2022

Edward Woo, CFA (561) 327-9435 ewoo@ascendiant.com

Stock Data

Exchange:	NasdaqCM
52-week Range:	\$0.83 -3.17
Shares Outstanding (million):	22
Market cap (\$million):	\$27
EV (\$million):	\$111
Debt (\$million):	\$89
Cash (\$million):	\$5
Avg. Daily Trading Vol. (\$million):	\$1
Float (million shares):	12
Short Interest (million shares):	~0
Dividend, annual (yield):	\$0.00 (NA%)

Revenues (US\$ million)

	<u>2022E</u> (Cur.)	2022E (Old)	2023E (Cur.)	2023E (Old)
Q1 Mar	29A		34E	
Q2 Jun	37A		38E	
Q3 Sep	26A	36E	34E	43E
Q4 Dec	<u>28E</u>	<u>39E</u>	<u>34E</u>	<u>46E</u>
Total	120E	140E	140E	160E
EV/Revs	0.9x		0.8x	

Earnings per Share (pro forma)

	2022E	2022E	2023E	2023E
	(Cur.)	(Old)	(Cur.)	(Old)
Q1 Mar	(0.14)A		0.03E	0.05E
Q2 Jun	0.51A		0.03E	0.06E
Q3 Sep	(0.32)A	0.03E	0.02E	0.14E
Q4 Dec	0.00E	<u>0.14E</u>	<u>0.07E</u>	<u>0.14E</u>
Total	0.18E	0.60E	0.15E	0.39E
P/E	7x		8x	

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 11.

FPAY: FlexShopper, Inc.



OVERVIEW

- FlexShopper recently (on November 10) reported its fiscal Q3 2022 (ending September) results.
- Revenue was \$26 million (-15% y-o-y), compared to our estimates of \$36 million and consensus of \$38 million.
- EPS was \$(0.32), compared to our estimates of \$0.03 and consensus of \$0.05.
- There was no Q3 guidance.
- The company did not provide any specific forward guidance.
- We are lowering our 2022 estimates for revenue to \$120 million, from \$140 million, and for EPS to \$0.18 from \$0.60.
- We are lowering our 2023 estimates for revenue to \$140 million, from \$160 million, and for EPS to \$0.15 from \$0.39.

ADDITIONAL DETAILS

- Gross profit for the quarter was \$6 million, compared with our estimate of \$15 million.
- Gross margin for the quarter was 24%, versus 41% last year and our estimate of 43%.
- Operating expenses were \$11 million, versus our estimates of \$12 million.
- Operating loss was \$4.5 million, versus our estimates of income of \$3.2 million.
- Net loss was \$6.9 million, versus our estimates of income of \$0.9 million.
- Adjusted EBITDA was \$(2.9) million, versus our estimate of \$4.6 million and \$4.8 million (y-o-y).
- The company's net lease merchandise portfolio was \$31 million (-8% y-o-y), versus \$36 million in Q2 2022.
- The company's loan portfolio was \$27 million, versus \$23 million in Q2 2022.

The company's balance sheet remains relatively steady with \$5 million in cash and \$89 million in debt, compared with \$5 million and \$79 million at the end of June.



Exhibit 1: Lease and Loan Originations

FlexShopper, Inc.

(\$ mils)		018	Mar-19	Jun-19	Sep-19	Dec-19	2019	Mar-20	Jun-20	Sep-20	Dec-20		Mar-21		Sep-21			Mar-22	Jun-22	Sep-22
Fiscal Year End: December 31	F	Y-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A
Revenue Assumptions																				
Lease revenues and fees, net		59.2	21.8	19.9	22.3	21.4	85.3	23.7	22.9	23.4	27.0	96.9	31.1	28.6	29.1	29.5	118.3	27.8	30.5	24.5
Lease merchandise sold		2.3	0.9	0.8	0.7	1.1	3.5	1.1	1.6	1.2	1.2	5.1	1.7	2.1	1.7	1.6	7.1			
Loan revenues and fees													0.0				0.0	1.2	6.1	1.6
Total		61.5	22.7	20.7	22.9	22.5	88.8	24.8	24.5	24.6	28.1	102.1	32.8	30.7	30.9	31.1	125.4	29.0	36.5	26.1
% Revenue Growth																				
Lease revenues and fees, net							44%	9%	15%	5%	26%	14%	31%	25%	25%	9%	22%	-11%	6%	-16%
Lease merchandise sold																				
Loan revenues and fees Total	+						44%	9%	19%	7%	25%	15%	32%	25%	26%	10%	23%	-12%	19%	-15%
Total							44%	970	19%	170	20%	15%	32%	23%	20%	10%	23%	-12%	1970	-13%
Gross Leases (# Count)		139.9	30.0	29.3	36.5	56.4	152.1	36.2	33.9	47.3	71.4	188.8	39.3	38.5	30.4	51.1	159.3	30.6	34.3	25.5
Gross Leases Originations (\$)		58.2	14.1	13.2	17.1	24.1	68.5	17.2	15.3	22.7	33.1	88.3	20.9	19.9	15.9	26.9	83.6	16.3	19.9	15.7
Average origination value	\$	416	\$ 470	\$ 452	\$ 468	\$ 427	\$ 452	\$ 475	\$ 452	\$ 480	\$ 464	\$ 468	\$ 532	\$ 516	\$ 522	\$ 527	\$ 524	\$ 532	\$ 579	\$ 616
Loan Funding																		\$ 5	\$ 13	\$ 10
Total Funding																		\$ 21	\$ 33	\$ 26
Loans Originated													0.1	0.1				3.8	11.0	8.3
Average Value													\$ 902	\$ 928				\$ 1,282	\$1,177	\$ 1,256
% Growth																				
Gross Leases (# Count)							9%	21%	16%	30%	27%	24%	9%	14%	-36%	-28%	-16%	-22%	-11%	-16%
Gross Leases Originations (\$)							18%	22%	16%	33%	37%	29%	22%	30%	-30%	-19%	-5%	-22%	0%	-1%
Average origination value							9%	1%	0%	3%	9%	4%	12%	14%	9%	14%	12%	0%	12%	18%
Merchandise Balance								\$ 30	\$ 26	\$ 31	\$ 43		\$ 39		\$ 33	\$ 41		\$ 37	\$ 36	
(Y-o-Y) Growth													32%	44%	9%	-4%		-7%	-4%	-8%

Source: Company report and Ascendiant Capital Markets estimates

Exhibit 2: Q3 2022 Highlights and Recent Developments

Results for Quarter Ended September 30, 2022 vs. Quarter Ended September 30, 2021:

- Total fundings increased 60.1% to \$25.8 million from \$16.1 million consisting of gross lease originations decreasing from \$15.9 to \$15.7 million and loan participations up ~4,350% from \$226 thousand to \$10.1 million
- Total net lease revenues and fees decreased 20.3% to \$24.5 million from \$30.7 million
- Total net loan revenues and fees increased 1,249% to \$1.6 million from \$121 thousand
- Gross profit decreased 49.8% to \$6.4 million from \$12.7 million
- Adjusted EBITDA¹ decreased to \$(2.9) million compared to \$4.8 million
- Net loss of \$(6.3) million compared with net income of \$1.7 million
- Net loss attributable to common stockholders of \$(6.9) million, or \$(0.32) per diluted share, compared to net income
 attributable to common stockholders of \$1.1 million, or \$0.05 per diluted share

Source: Company report.



Exhibit 3: FlexShopper Company Overview

FlexShopper®

We facilitate both sides of consumers' Lease-to-Own purchases

Omni-Channel Points of Access



For Consumers (B2C)

We give non-prime consumers immediate purchasing power to shop for what they want, where they want by completing a simple application, online or in store

For Retailers (B2B)

We increase their sales with non-prime retail customers who do not qualify for traditional credit and "save the sale" with our lease to own programs

B2B Channels

The Preferred LTO Omni-Channel Provider

FlexShopper allows retailers to reach an incremental, untapped market and "save the sale" with consumers that do not qualify for traditional credit.

B2C Channel Channel Makeup Online Marketplace Retailers' products on FlexShopper.com

54%	3%		Patented Payment Method FlexShopper as a payment option on retailer's ecommerce sites
		_43%	FlexShopper* VISA PayPal AMEX DESCRIPTION DESCRIPTION
Marketplace	■ Payment Method	■ In-Store	In-Store Save the Sale Digital mobile payment solution at POS

	LTM Ended Sep	o 30 th 2022 (\$ in Millions))
	Marketplace	Payment Method	In-Store
New	19.1	2.4	25.3
Repeat	21.2	0.3	10.5





FlexShopper is a Leader in vLTO

Product Overview

- 52-week term lease-to-own product
- Weekly payments debited via automatic ACH from customer's bank account
- Customers can save money with attractive early payoff options
- Customer can choose to return the merchandise to FlexShopper at any time

Product Categories



Asset Level Illustrative Economics

1. Customer wants to lease a product Value to Customer

2. ACH-secured Lease-to-Own purchasing option Future Value to FPAY

= 2.3x

= 2.1x

Discounted Value to FPAY

4. Bad-Debt Assumption of ~25% (or 0.5x) Net Value to FPAY

Source: Company report.

= 1.0x



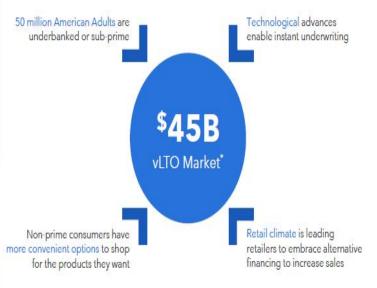


Exhibit 4: FlexShopper Market Opportunity

Market Opportunity



- For over 60 years, customers shopped in physical Lease-to-Own (LTO) stores
- Lease-to-Own transactions occurring outside of traditional brick and mortar rent-to-own stores created the virtual LTO (vLTO) market



Source: Company report.



Exhibit 5: Loans Business

MyFlexLending Installment Loan Product









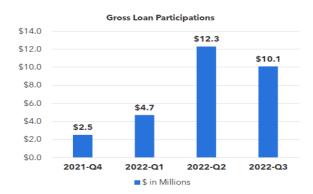


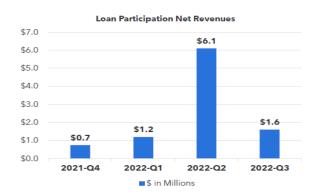
Product Overview

- 52-week term installment loan
- Funds directly deposited into customer's account
- Weekly payments debited via ACH

Other Guys	/S FlexLending
Fill out long application forms in store or online	Complete a few fields online from anywhere on your personal device
Stand in a long line or wait on hold	No lines, all online and get your decision instantly
Requires recent bank statement	No need, securely link your bank account when applying
Personal check required and valid ID	We don't need it!

Installment Loan Highlights





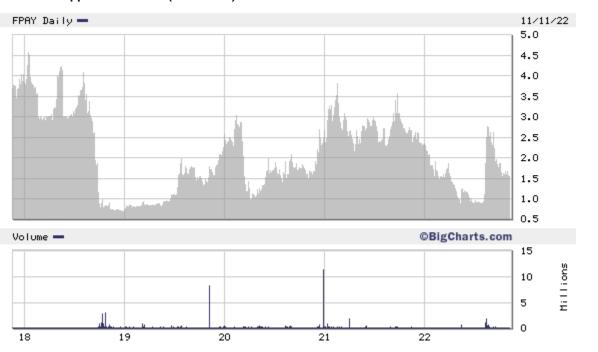
Three months ended September 30,

	2022	2021	\$ Change	% Change
Gross Profit:				
Gross lease billings and fees	\$ 38,580,116	\$ 42,528,079	\$ (3,947,963)	(9.3)
Provision for doubtful accounts	(15,075,109)	(11,787,960)	(3,287,149)	27.9
Gain on sale of lease receivables	1,007,079	-	1,007,079	
Net lease billing and fees	\$ 24,512,086	\$ 30,740,119	\$ (6,228,033)	(20.3)
Loan revenues and fees	6,025,786	116,477	5,909,309	5,073.4
Net changes in the fair value of loan receivables	(4,396,421)	4,339	(4,400,760)	(101,423.4)
Net loan revenues	\$ 1,629,365	\$ 120,816	\$ 1,508,549	1,248.6
Total revenues	\$ 26,141,451	\$ 30,860,935	\$ (4,719,484)	(15.3)
Cost of lease revenues and merchandise sold	(18,746,897)	(18,005,170)	(741,727)	4.1
Loans origination costs and fees	(1,027,097)	(166,805)	(860,292)	515.7
Gross profit	\$ 6,367,457	\$ 12,688,960	\$ (6,321,503)	(49.8)
Gross profit margin	24%	41%		

Source: Company report.







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

Exhibit 7: Consensus Expectations (as of November 10, 2022)

	Revenue (mil)			EPS	
	<u>2022E</u>	2023E		<u>2022E</u>	2023E
Q1 Mar	\$29A		Q1 Mar	\$(0.14)A	
Q2 Jun	\$37A		Q2 Jun	\$0.51A	
Q3 Sep	\$38E		Q3 Sep	\$0.05E	
Q4 Dec	\$41E		Q4 Dec	\$0.08E	
Total	\$144E	\$170E	Total	\$0.52E	\$0.36E

^{*}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

FPAY: FlexShopper, Inc.



FINANCIAL MODEL

FlexShopper, Inc.

FlexShopper, Inc. Income Statement (\$ mils)	Mar-20	lun-20	Sep-20	Dec-20	2020	Mar-21	Jun-21	Sep-21	Doc-21	2021	Mar-22	lun-22	Sep-22	Dec-22	2022	Mar-23	lun-23	Sep-23	Doc-23	2023
Fiscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
riscal Teal Ellu. Decelliber 31	QIA	Q2A	QJA	Q4A	FI-A	QIA	QZA	QJA	Q4A	F I-A	QIA	QZA	QJA	Q4E	FI-E	QIL	QZE	Q3E	Q4L	F I-E
Total Revenue	24.8	24.5	24.6	28.1	102.1	32.8	30.7	30.9	31.1	125.4	29.0	36.5	26.1	28.3	120.0	34.3	37.6	34.0	34.1	140.0
Cost of Revenues	16.8	17.2	15.7	17.1	66.7	22.5	19.6	18.2	18.9	79.2	19.6	19.0	19.8	18.1	76.5	20.5	22.7	20.4	19.7	83.4
Gross Profit	8.0	7.3	8.9	11.1	35.4	10.3	11.1	12.7	12.2	46.2	9.4	17.5	6.4	10.2	43.5	13.8	14.8	13.5	14.4	56.6
Marketing	1.0	0.9	1.7	2.3	5.9	1.8	1.9	1.8	3.6	9.1	2.0	3.8	2.4	1.7	9.9	2.1	2.3	2.0	2.0	8.4
Salaries and benefits	2.5	2.3	2.5	3.1	10.4	2.9	2.7	2.7	3.2	11.5	3.0	3.0	2.8	2.7	11.5	3.5	3.8	3.4	3.2	13.9
Operating expenses	3.2	3.3	3.5	4.4	14.4	4.1	5.2	4.3	4.6	18.3	5.7	5.7	5.7	3.1	20.2	4.8	5.3	4.8	4.4	19.3
Depreciation and amortization	n				0.0					0.0					0.0					0.0
Restructuring and other					0.0					0.0					0.0					0.0
Total operating expenses	6.8	6.6	7.7	9.7	30.7	8.9	9.9	8.8	11.3	38.9	10.7	12.5	10.9	7.5	41.6	10.4	11.3	10.2	9.7	41.6
Operating income (loss)	1.3	0.8	1.2	1.3	4.6	1.4	1.2	3.9	0.9	7.4	(1.3)	5.0	(4.5)	2.7	1.9	3.4	3.6	3.4	4.7	15.0
Interest income (expense)	(1.2)	(1.1)	(1.0)	(1.1)	(4.3)	(1.4)	(1.2)	(1.2)	(1.4)	(5.2)	(2.0)	(2.3)	(3.0)	(2.7)	(10.0)	(2.7)	(2.7)	(2.7)	(2.7)	(10.6
Other income (expense)	(1.3)	(0.6)	(0.6)	(0.6)	(3.2)	(0.6)	1.3	(0.6)	(0.6)	(0.5)	(0.6)	(0.6)	(0.6)	0.0	(1.8)	0.0	0.0	0.0	0.0	0.0
Income before income taxes	(1.3)	(0.9)	(0.3)	(0.4)	(2.8)	(0.6)	1.3	2.0	(1.1)	1.6	(3.9)	2.0	(8.2)	0.1	(9.9)	0.7	0.9	0.7	2.1	4.4
Income taxes				0.7	0.7		1.0	0.9	(1.1)	0.8	(0.9)	(11.7)	(1.3)	0.0	(13.9)	0.0	0.0	0.0	0.0	0.0
Net income (loss)	(1.3)	(0.9)	(0.3)	(1.0)	(3.5)	(0.6)	0.3	1.1	0.0	0.8	(3.0)	13.8	(6.9)	0.1	4.0	0.7	0.9	0.7	2.1	4.4
Nonrecurring/noncash adjustme	ents				0.0					0.0		0.5			0.5					0.0
Net income (pro forma)	(1.3)	(0.9)	(0.3)	(1.0)	(3.5)	(0.6)	0.3	1.1	0.0	0.8	(3.0)	14.3	(6.9)	0.1	4.5	0.7	0.9	0.7	2.1	4.4
EBITDA	2.0	2.0	2.1	2.6	8.7	2.4	2.1	4.8	2.0	11.4	(0.0)	6.4	(2.9)	4.4	7.8	5.0	5.2	5.0	6.3	21.5
Shares, Basic	19.9	21.4	21.4	21.4	21.0	21.4	21.6	21.6	20.7	21.4	21.5	21.6	21.7	21.9	21.7	22.1	22.3	22.5	22.7	22.4
Shares, Diluted	19.9	21.4	21.4	21.4	21.0	21.4	23.6	23.6	22.5	23.2	22.5	27.9	21.7	28.0	25.0	28.2	28.4	28.6	28.8	28.5
EPS Basic (pro forma)	(\$0.06)	(\$0.04)	(\$0.02)	(\$0.05)	(\$0.17)	(\$0.03)	\$0.02	\$0.05	\$0.00	\$0.04	(\$0.14)	\$0.66	(\$0.32)	\$0.00	\$0.21	\$0.03	\$0.04	\$0.03	\$0.09	\$0.20
EPS Diluted (pro forma)	(\$0.06)	(\$0.04)	(\$0.02)	(\$0.05)	(\$0.17)	(\$0.03)	\$0.01	\$0.05	\$0.00	\$0.04	(\$0.13)	\$0.51	(\$0.32)	\$0.00	\$0.18	\$0.03	\$0.03	\$0.02	\$0.07	\$0.15
Margins																				
Gross margin	32%	30%	36%	39%	35%	31%	36%	41%	39%	37%	32%	48%	24%	36%	36%	40%	39%	40%	42%	409
Marketing	4%	4%	7%	8%	6%	6%	6%	6%	11%	7%	7%	10%	9%	6%	8%	6%	6%	6%	6%	69
Salaries and benefits	10%	9%	10%	11%	10%	9%	9%	9%	10%	9%	10%	8%	11%	10%	10%	10%	10%	10%	10%	109
Operating expenses	13%	14%	14%	16%	14%	13%	17%	14%	15%	15%	20%	16%	22%	11%	17%	14%	14%	14%	13%	149
Operating margin	5%	3%	5%	5%	5%	4%	4%	13%	3%	6%	-4%	14%	-17%	10%	2%	10%	9%	10%	14%	119
Tax rate, GAAP	0%	0%	0%	-181%	-23%	0%	75%	46%	102%	49%	22%	-574%	16%	0%	140%	0%	0%	0%	0%	09
Net margin	-5%	-4%	-1%	-4%	-3%	-2%	1%	4%	0%	1%	-10%	38%	-26%	0%	3%	2%	2%	2%	6%	39
Y/Y % change																				
Total Revenue	9%	19%	7%	25%	15%	32%	25%	26%	10%	23%	-12%	19%	-15%	-9%	-4%	19%	3%	30%	20%	179
Gross margin	16%	24%	8%	47%	24%	28%	51%	42%	10%	31%	-9%	58%	-50%	-16%	-6%	47%	-15%	113%	41%	309
Marketing	22%	199%	90%	40%	61%	78%	104%	11%	57%	55%	10%	97%	31%	-52%	8%	2%	-40%	-15%	20%	-159
Salaries and benefits	45%	12%	14%	25%	23%	14%	21%	7%	1%	10%	2%	10%	6%	-15%	0%	19%	25%	21%	20%	219
Operating expenses	22%	17%	30%	37%	27%	30%	56%	23%	6%	27%	38%	10%	32%	-32%	11%	-15%	-9%	-17%	42%	-5
Operating income (loss)	-25%	11%	-49%	419%	-9%	11%	53%	212%	-33%	59%	-192%	313%	-218%	207%	-74%	-364%	-29%	-174%	73%	6949
Net income (loss)	1104%	-5%	-141%	-36%	88%	-52%	-138%	-439%	-102%	-124%	391%	4045%	-734%	149%	375%	-124%	-93%	-110%	3422%	119
EPS Diluted (pro forma)	967%	-22%		-47%	58%	-55%	-134%	-407%	-102%	-122%	367%	3534%	-790%	99%	396%	-119%	-94%	-108%	3324%	
Source: Company reports and A					1270	2270		, 0		/0	1 /0						2 . 70	,0		

Source: Company reports and Ascendiant Capital Markets estimates.





FlexShopper, Inc.

FlexShopper, Inc.																
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
Fiscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4E	Q1E	Q2E	Q3E	Q4E
Assets																
Cash and cash equivalents	5.5	9.9	6.8	8.5	6.3	5.1	3.1	5.1	4.3	5.0	5.3	5.9	6.1	7.5	8.3	5.5
Short term investments												0.0	0.0	0.0	0.0	0.0
Accounts receivable	8.5	8.0	7.9	10.0	11.0	13.2	19.7	29.9	29.5	33.1	33.4	33.4	33.4	33.4	33.4	33.4
Loan receivable									7.1	22.5	26.6	26.6	26.6	26.6	26.6	26.6
Deferred income taxes												0.0	0.0	0.0	0.0	0.0
Lease merchandise, net	29.9	26.1	30.7	42.8	39.3	37.6	33.3	40.9	36.6	36.1	30.7	30.7	30.7	30.7	30.7	30.7
Prepaid expenses and other	0.8	0.6	<u>0.8</u>	0.9	0.9	1.0	<u>1.1</u>	1.0	0.9	<u>1.6</u>	2.0	2.0	2.0	2.0	<u>2.0</u>	2.0
Total current assets	44.6	44.5	46.1	62.3	57.6	57.0	57.3	76.9	78.5	98.3	97.9	98.5	98.8	100.1	100.9	98.2
Property and equipment, net	5.4	5.5	5.6	5.9	5.9	5.9	7.2	7.8	8.4	9.4	7.4	7.7	8.6	8.5	8.8	14.0
Intangibles, net												0.0	0.0	0.0	0.0	0.0
Deferred income tax										12.2	13.6	13.6	13.6	13.6	13.6	13.6
<u>Other</u>	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	3.2	3.2	3.2	3.2	3.2	3.2
Total assets	50.1	50.1	51.7	68.2	63.6	62.9	64.6	84.8	87.0	120.0	122.1	123.0	124.1	125.4	126.5	129.0
Liabilities and stockholders' equity																
Accounts payable	3.2	3.1	5.1	7.9	3.1	3.8	3.3	8.0	4.8	5.2	3.9	3.9	3.9	3.9	3.9	3.9
Accrued expenses	1.9	1.7	1.8	3.0	3.4	3.3	4.1	3.4	2.2	5.2	3.9	3.9	3.9	3.9	3.9	3.9
Lease liability	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Deferred income tax												0.0	0.0	0.0	0.0	0.0
Other												0.0	0.0	0.0	0.0	0.0
Short term debt	3.5	14.2	20.3	6.0	1.4	4.8	4.8	1.1	0.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Total current liabilities	8.7	19.1	27.2	17.1	8.1	12.1	12.4	12.6	7.5	11.8	9.2	9.2	9.2	9.2	9.2	9.2
Deferred income taxes						0.4	0.7	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Other long term liabilities		0.1	0.3	0.2	0.2	0.2	0.2					0.0	0.0	0.0	0.0	0.0
Warrant liabilities												0.0	0.0	0.0	0.0	0.0
Lease liability	2.0	2.0	2.0	1.9	1.9	1.9	1.8	1.8	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6
Long term debt	29.0	18.2	11.0	37.9	41.7	35.3	34.2	53.8	63.4	77.5	88.0	88.0	88.0	88.0	88.0	88.0
Total other liabilities	31.0	20.3	13.2	40.0	43.8	37.7	36.9	56.1	65.4	79.4	89.8	89.8	89.8	89.8	89.8	89.8
Preferred stock	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8
Common stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.8	1.2	1.6	1.9
Additional paid-in capital	35.7	36.2	36.5	36.8	37.4	37.9	38.3	38.6	39.0	39.3	39.8	39.8	39.8	39.8	39.8	39.8
Retained earnings	(48.1)	(48.4)	(48.1)	(48.5)	(48.5)	(47.6)	(45.9)	(45.2)	(47.6)	(33.2)	(39.5)	(39.4)	(38.7)	(37.8)	(37.1)	(35.0)
Accumulated other comprehensive in		(40.4)	(+0.1)	(40.0)	(40.0)	(47.0)	(40.5)	(40.2)	(47.0)	(33.2)	(55.5)	0.5	0.5	0.5	0.5	0.5
Other												0.0	0.0	0.0	0.0	0.0
Total stockholders' equity	10.4	10.7	11.2	11.2	11.8	13.1	15.2	16.1	14.2	28.9	23.1	24.0	25.1	26.4	27.5	29.9
Total atackbaldaval aguitu !!!!	E0.4	E0.4	E4 7	60.0	62.0	60.0	64.6	04.0	97.0	120.0	422.4	402.0	124.4	40E 4	126.5	420.0
Total stockholders' equity and liabil	50.1	50.1	51.7	68.2	63.6	62.9	64.6	84.8	87.0	120.0	122.1	123.0	124.1	125.4	126.5	129.0

Balance Sheet Drivers

Dalance Sheet Drivers																
	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
	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4E	Q1E	Q2E	Q3E	Q4E
Book & Cash Value (per share)																
Book Value per Share (diluted)	0.52	0.50	0.53	0.52	0.55	0.56	0.65	0.72	0.63	1.03	1.06	0.86	0.89	0.93	0.96	1.04
Cash per Share (diluted)	0.27	0.46	0.32	0.40	0.30	0.22	0.13	0.23	0.19	0.18	0.24	0.21	0.22	0.26	0.29	0.19
Net cash per Share (diluted)	(1.36)	(1.05)	(1.15)	(1.65)	(1.72)	(1.48)	(1.52)	(2.22)	(2.64)	(2.64)	(3.87)	(2.98)	(2.95)	(2.88)	(2.83)	(2.90)

Source: Company reports and Ascendiant Capital Markets estimates





Seat Profession 1	FlexShopper, Inc.																				
Net income	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
Net income	Fiscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
Net income																					
Depreciation and impairment 61.2 15.5 14.9 16.3 63.3 21.2 77.9 16.9 17.6 73.6 19.2 17.6 73.6 19.2 17.0 73.6 19.2 17.2 12.2 12.2 12.2 12.5 12.2 12.5	Cash flow from operating activit	ies																			
Other depreciation and monitize 0.6 0.7 0.8 0.7 0.8 0.7 0.8 0.7 0.8 0.9 0.9 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.5 0.5 0.5 0.5 0.5 0.5 0.0 0.0 0.2 0.5 0.3 0.3 1.4 0.6 0.4 0.4 0.2 1.6 0.3 0.3 0.4 0.4 1.3 0.4 0.4 0.4 0.4 0.4 1.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0	Net income	0.1	(0.3)	0.3	(0.4)	(0.3)	0.0	0.9	1.7	0.6	3.3	(2.4)	14.4	(6.3)	0.1	5.8	0.7	0.9	0.7	2.1	4.4
Stock comp 0.2 0.5 0.3 0.3 1.4 0.6 0.4 0.4 0.2 1.6 0.3 0.3 0.4 0.4 0.1 0.4 0.4 0.4 0.4 0.4 0.4 0.5	Depreciation and impairment of	16.2	15.9	14.9	16.3	63.3	21.2	17.9	16.9	17.6	73.6	19.2	18.2	18.7	20.0	76.1	20.0	20.0	20.0	20.0	80.0
Proteins bad debt	Other depreciation and amortiza	0.6	0.7	0.6	0.7	2.6	0.7	0.7	0.7	0.8	2.9	0.9	1.1	1.2	1.2	4.5	1.2	1.2	1.2	1.2	5.0
Debt related amortization expen	Stock comp	0.2	0.5	0.3	0.3	1.4	0.6	0.4	0.4	0.2	1.6	0.3	0.3	0.4	0.4	1.3	0.4	0.4	0.4	0.4	1.5
Proceeds from sale of lease receivables	Provisions bad debt	7.7	7.9	8.1	(55.6)	(31.9)	8.8	10.0	11.8	9.9	40.5	11.8	15.7	15.1		42.6					0.0
Net changes in the fair value of loans receivable 0.0 0.0 0.4 0.3 0.2 0.5 0.3 (2.5 4.4 1.9 0.0	Debt related amortization expen	0.1	(0.1)	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.7	(0.5)	0.1		0.3					0.0
Deferred income taxes	Proceeds from sale of lease rec	eivables				0.0					0.0		6.6	1.0		7.6					0.0
Change in fair value of warrant liability	Net changes in the fair value of le	oans rec	eivable			0.0					0.0		(2.5)	4.4		1.9					0.0
Witedowns and impairments	Deferred income taxes					0.0		0.4	0.3	(0.2)	0.5	(0.3)	(12.2)	(1.4)		(13.9)					0.0
Other gains/losses Other curre (1.5) Other changes in operating assets and liabilities: Accounts receivable (7.9) (7.4) (8.0) 53.4 30.2 (9.8) (12.1) (18.3) (20.1) (80.4) (15.0) (25.9) (17.3) 0.0 (58.2) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Change in fair value of warrant li	ability				0.0					0.0					0.0					0.0
Changes in operating assets and liabilities: Changes in operating assets and liabilities and liabilities and liability an	Writedowns and impairments					0.0				0.0	0.0					0.0					0.0
Changes in operating assets and liabilities: Accounts receivable (7,9) (7,4) (8,0) 53.4 30.2 (9,8) (12.1) (18.3) (20.1) (60.4) (15.0) (25.9) (17.3) 0.0 (58.2) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Other gains/losses					0.0		(1.9)			(1.9)					0.0					0.0
Accounts receivable (7.9) (7.4) (8.0) 53.4 30.2 (9.8) (12.1) (18.3) (20.1) (60.4) (15.0) (25.9) (17.3) 0.0 (58.2) (0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Other					0.0					0.0					0.0					0.0
Loan receivable Prepaid expenses & other curre (0.1) 0.2 (0.2) (0.1) (0.2) (0.1) (0.1) (0.1) 0.2 (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	Changes in operating assets and li	iabilities:																			
Prepaid expenses & other curre (0.1) 0.2 (0.2) (0.1) (0.2) (0.1) (0.1) (0.1) (0.1) 0.2 (0.1) 0.0 (0.2) 0.5 0.0 0.0 0.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Accounts receivable	(7.9)	(7.4)	(8.0)	53.4	30.2	(9.8)	(12.1)	(18.3)	(20.1)	(60.4)	(15.0)	(25.9)	(17.3)	0.0	(58.2)	0.0	0.0	0.0	0.0	0.0
Lease merchandise (15.0) (12.1) (19.5) (28.5) (75.1) (17.7) (16.2) (12.6) (25.2) (71.7) (14.8) (17.7) (13.3) (20.0) (65.8) (20.0) (20.0) (20.0) (20.0) (20.0) (80.0) (14.8) (14.8) (17.7) (13.3) (20.0) (65.8) (20.0	Loan receivable					0.0					0.0	(4.1)	(12.4)	(8.5)		(25.0)					0.0
Other assets 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Prepaid expenses & other curre	(0.1)	0.2	(0.2)	(0.1)	(0.2)	(0.1)	(0.1)	(0.1)	0.2	(0.1)	0.0	(0.2)	0.5	0.0	0.3	0.0	0.0	0.0	0.0	0.0
Other assets 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Lease merchandise	(15.0)	(12.1)	(19.5)	(28.5)	(75.1)	(17.7)	(16.2)	(12.6)	(25.2)	(71.7)	(14.8)	(17.7)	(13.3)	(20.0)	(65.8)	(20.0)	(20.0)	(20.0)	(20.0)	(80.0)
Accounts payable (1.4) (0.1) 2.0 2.9 3.3 (4.8) 0.7 (0.5) 4.6 0.1 (3.2) 0.4 (1.4) 0.0 (4.1) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Accrued expenses 0.1 0.0 0.2 1.2 1.5 0.4 (0.1) 0.8 (0.9) 0.2 (1.1) 3.0 (1.2) 0.0 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0			,	(/	(/					. ,											
Accrued expenses 0.1 0.0 0.2 1.2 1.5 0.4 (0.1) 0.8 (0.9) 0.2 (1.1) 3.0 (1.2) 0.0 0.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Accounts pavable	(1.4)	(0.1)	2.0	2.9	3.3	(4.8)			4.6					0.0		0.0	0.0	0.0	0.0	0.0
Other liabilities 0.0 (0.6) 0.0 (0.6) 0.0 (0.6) 0.0 (0.6) 0.0 (0.0)				0.2	1.2	1.5		(0.1)		(0.9)	0.2		3.0		0.0		0.0	0.0	0.0	0.0	0.0
Net cash (used in) provided by 0.6 5.2 (1.2) (9.8) (5.2) (0.6) 0.5 1.2 (12.4) (11.3) (7.9) (11.7) (7.9) 1.7 (25.9) 2.4 2.5 2.3 3.7 10.9 Cash flow from investing activities Purchases of property and equit (0.6) (0.8) (0.7) (1.0) (3.1) (0.7) (0.6) (2.1) (1.5) (4.9) (1.6) (2.1) (1.2) (1.6) (6.4) (2.1) (1.2) (1.6) (6.4) (11.3) (0.0) (0.	•							(,						. ,			0.0		0.0		0.0
Cash flow from investing activities Purchases of property and equiq (0.6) (0.8) (0.7) (1.0) (3.1) (0.7) (0.6) (2.1) (1.5) (4.9) (1.6) (2.1) (1.2) (1.6) (6.4) (2.1) (1.2) (1.6) (6.4) (2.1) (1.2) (1.6) (6.4) (11.3) Purchases of short-term investments O.0 Acquisitions O.0 O.0 Other Net cash used in investing activities Issuance of debt 1.9 0.0 2.4 12.6 16.9 3.5 0.5 15.9 19.9 9.8 14.9 15.1 0.0 39.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	·	0.6	5.2	(1.2)	(9.8)		(0.6)	0.5	1.2			(7.9)	(11.7)	(7.9)							
Purchases of property and equit (0.6) (0.8) (0.7) (1.0) (3.1) (0.7) (0.6) (2.1) (1.5) (4.9) (1.6) (2.1) (1.2) (1.6) (6.4) (2.1) (1.2) (1.6) (6.4) (11.3) Purchases of short-term investments	not out (used iii) provided by	0.0	0.2	(/	(0.0)	(0.2)	(0.0)	0.0		(,	()	()	()	()		(20.0)				٠	
Purchases of property and equit (0.6) (0.8) (0.7) (1.0) (3.1) (0.7) (0.6) (2.1) (1.5) (4.9) (1.6) (2.1) (1.2) (1.6) (6.4) (2.1) (1.2) (1.6) (6.4) (11.3) Purchases of short-term investments	Cash flow from investing activity	ioc																			
Purchases of short-term investments	_		(0.9)	(0.7)	(1.0)	(2.1)	(0.7)	(0.6)	(2.1)	(4 E)	(4.0)	(1.6)	(2.1)	(4.2)	(1.6)	(G A)	(2.1)	(4.2)	(1.6)	(G A)	(11.2)
Acquisitions			(0.6)	(0.7)	(1.0)		(0.7)	(0.0)	(2.1)	(1.5)		(1.0)	(2.1)	(1.2)	(1.0)		(2.1)	(1.2)	(1.0)	(0.4)	
Other Net cash used in investing activ (0.6) (0.8) (0.7) (1.0) (3.1) (0.7) (0.6) (2.1) (1.5) (4.9) (1.6) (2.1) (2.4) (1.6) (7.6) (2.1) (1.2) (1.2) (1.6) (6.4) (11.3) Cash flow from financing activities Issuance of debt 1.9 0.0 2.4 12.6 16.9 3.5 0.5 15.9 19.9 9.8 14.9 15.1 0.0 39.9 0.0 0.0 0.0 0.0 0.0 Repayment of debt (3.4) (0.1) (3.6) (0.1) (7.1) (4.4) (1.1) (1.6) (0.0) (7.2) (1.2) 0.1 (4.7) (5.8) (5.8) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		ierits																			
Net cash used in investing activ (0.6) (0.8) (0.7) (1.0) (3.1) (0.7) (0.6) (2.1) (1.5) (4.9) (1.6) (2.1) (2.4) (1.6) (7.6) (2.1) (1.2) (1.6) (6.4) (11.3) Cash flow from financing activities Issuance of debt 1.9 0.0 2.4 12.6 16.9 3.5 0.5 15.9 19.9 9.8 14.9 15.1 0.0 39.9 0.0 0.0 0.0 0.0 0.0 Repayment of debt (3.4) (0.1) (3.6) (0.1) (7.1) (4.4) (1.1) (1.6) (0.0) (7.2) (1.2) 0.1 (4.7) (5.8) Proceeds from stock option exe 0.1 0.0 0.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0														(4.2)							
Cash flow from financing activities Issuance of debt 1.9 0.0 2.4 12.6 16.9 3.5 0.5 15.9 19.9 9.8 14.9 15.1 0.0 39.9 0.0 0.0 0.0 0.0 0.0 0.0 Repayment of debt (3.4) (0.1) (3.6) (0.1) (7.1) (4.4) (1.1) (1.6) (0.0) (7.2) (1.2) 0.1 (4.7) (5.8) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.																					
Issuance of debt 1.9 0.0 2.4 12.6 16.9 3.5 0.5 15.9 19.9 9.8 14.9 15.1 0.0 39.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Net cash used in investing activ	(0.6)	(0.8)	(0.7)	(1.0)	(3.1)	(0.7)	(0.6)	(2.1)	(1.5)	(4.9)	(1.6)	(2.1)	(2.4)	(1.6)	(7.6)	(2.1)	(1.2)	(1.6)	(6.4)	(11.3)
Issuance of debt 1.9 0.0 2.4 12.6 16.9 3.5 0.5 15.9 19.9 9.8 14.9 15.1 0.0 39.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0																					
Repayment of debt (3.4) (0.1) (3.6) (0.1) (7.1) (4.4) (1.1) (1.6) (0.0) (7.2) (1.2) 0.1 (4.7) (5.8) (0.0) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0																					
Issuance of stock Summer o															0.0		0.0	0.0	0.0	0.0	
Proceeds from stock option exe 0.1 0.0 0.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0		(3.4)	(0.1)	(3.6)	(0.1)		(4.4)	(1.1)	(1.6)	(0.0)		(1.2)	0.1	(4.7)			1				
Other															0.0		0.0	0.0	0.0	0.0	
Dividends and distributions 0.0<	· ·	0.1	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.1		0.1			1				
Cash provided by (used in) fina (1.3) (0.1) (1.2) 12.6 10.0 (0.9) (1.1) (1.1) 15.9 12.8 8.7 15.0 10.6 0.0 34.3 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Other					0.0					0.0										0.0
Effect of exchange rate on cash 0.0 0.0 0.0	Dividends and distributions					0.0					0.0					0.0	1				0.0
	Cash provided by (used in) fina	(1.3)	(0.1)	(1.2)	12.6	10.0	(0.9)	(1.1)	(1.1)	15.9	12.8	8.7	15.0	10.6	0.0	34.3	0.0	0.0	0.0	0.0	0.0
	Effect of exchange rate on cash					0.0					0.0					0.0					0.0
	1 2 2 2 3 3																1				
Net increase (decrease) in cash (1.4) 4.4 (3.1) 1.8 1.7 (2.2) (1.2) (2.0) 1.9 (3.4) (0.8) 1.1 0.3 0.1 0.8 0.2 1.4 0.8 (2.7) (0.3)	Net increase (decrease) in cash	(1.4)	4.4	(3.1)	1.8	1.7	(2.2)	(1.2)	(2.0)	1.9	(3.4)	(0.8)	1.1	0.3	0.1	0.8	0.2	1.4	0.8	(2.7)	(0.3)
Beginning cash and equivalents 6.9 5.5 9.9 6.8 6.9 8.5 6.3 5.1 3.1 8.5 5.1 4.3 5.4 5.8 5.1 5.9 6.1 7.5 8.3 5.9																	5.9				
Ending cash and equivalents 5.5 9.9 6.8 8.5 8.5 6.3 5.1 3.1 5.1 5.1 4.3 5.4 5.8 5.9 5.9 6.1 7.5 8.3 5.5 5.5			9.9	6.8					3.1			4.3	5.4		5.9		6.1		8.3		

Source: Company reports and Ascendiant Capital Markets estimates





ANALYST CERTIFICATION

Each analyst hereby certifies that the views expressed in this report reflect the analyst's personal views about the subject securities or issuers. Each analyst also certifies that no part of the analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report. The analyst who prepared this report is compensated based upon the overall profitability of Ascendiant Capital Markets, LLC, which may, from time to time, include the provision of investment banking, financial advisory and consulting services. Compensation for research is based on effectiveness in generating new ideas for clients, performance of recommendations, accuracy of earnings estimates, and service to clients.



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

	Report Date		Price
Report	Date	Rating	Target
1	4/9/2019	Buy	3.00
2	4/26/2019	Buy	3.00
3	5/9/2019	Buy	3.00
4	8/13/2019	Buy	3.00
5	11/6/2019	Buy	3.00
6	3/9/2020	Buy	5.00
7	5/15/2020	Buy	5.00
8	12/2/2020	Buy	5.00
9	3/12/2021	Buy	6.00
10	5/11/2021	Buy	6.50
11	8/17/2021	Buy	7.00
12	11/20/2021	Buy	7.50
13	4/3/2022	Buy	7.00
14	6/4/2022	Buy	6.50
15	9/7/2022	Buy	7.00

• Ascendiant Capital Markets, LLC has not received compensation for advisory or investment banking services from the company in the past 12 months.

IMPORTANT DISCLOSURES

This report has been distributed by Ascendiant Capital Markets, LLC and is for the sole use of our clients. This report is based on current public information that we consider reliable, but we do not represent it is accurate or complete, and it should not be relied on as such. This report contains information from various sources, including United States government publications, The Wall Street Journal and other periodicals, Yahoo! Finance and other sources, and is for informational purposes only and is not a recommendation to trade in the securities of the companies mentioned within the report. We seek to update our research and recommendations as appropriate, but the large majority of reports are published at irregular intervals as we consider appropriate and, in some cases, as constrained by industry regulations.

We may have a business relationship with companies covered in this report. Ascendiant Capital Markets, LLC may make a market in the securities of the subject company. We and our affiliates, officers, directors, and employees will from time to time have long or short positions in, act as principal in, and buy or sell, the securities or derivatives (including options and warrants) thereof of covered companies referred to in this report. This report is not an offer to sell or the solicitation of an offer to buy any security in any





jurisdiction where such an offer or solicitation would be illegal. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Clients should consider whether any information in this report is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. The price and value of the investments referred to in this report may fluctuate.

Following are some general risks that can adversely impact future operational and financial performance and share price valuation: (1) industry fundamentals with respect to legislation, mandates, incentives, customer demand, or product pricing; (2) issues relating to competing companies or products; (3) unforeseen developments with respect to management, financial condition or accounting policies or practices; or (4) external factors that affect the interest rates, currency, the economy or major segments of the economy. Past performance is not a guide to future performance, future returns are not guaranteed, and loss of original capital may occur. Certain transactions, including those involving futures, options, and other derivatives, give rise to substantial risk and are not suitable for all investors. Our report is disseminated primarily electronically, and, in some cases, in printed form. The information contained in this report is not incorporated into the contents of our website and should be read independently thereof. Copyright Ascendiant Capital Markets, LLC. No part of this material may be copied, photocopied or duplicated by any means or redistributed without the prior written consent of Ascendiant Capital Markets, LLC.

Risks & Considerations

Risks to attainment of our share price target include changes in competition, economic conditions, changes and demand for leasing, investor sentiment for investing in technology and financial stocks, and consumer sentiment and industry growth for consumer retail companies.

Ascendiant Capital Markets, LLC Rating System

BUY: We expect the stock to provide a total return of 15% or more within a 12-month period.

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:

Strong Buy: We expect the stock to provide a total return of 30% or more within a 12-month period.

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.





Ascendiant Capital Markets, LLC Distribution of Investment Ratings (as of October 7, 2022)

Investment	Banking	Services
------------	---------	----------

			Past 12 months					
Rating	Count	Percent	Count	Percent				
Buy	43	98%	17	40%				
Hold	0	0%	0	0%				
Sell	1	2%	0	0%				
Total	44	100%	17	39%				

Other Important Disclosures

Our analysts use various valuation methodologies including discounted cash flow, price/earnings (P/E), enterprise value/EBITDAS, and P/E to growth rate, among others. Risks to our price targets include failure to achieve financial results, product risk, regulatory risk, general market conditions, and the risk of a change in economic conditions.

Dissemination of Research

Ascendiant Capital Markets, LLC research is distributed electronically via the Thomson Reuters platforms, Bloomberg, Capital IQ and FactSet. Please contact your investment advisor or institutional salesperson for more information.

General Disclaimer

The information and opinions in this report were prepared by Ascendiant Capital Markets, LLC. This information is not intended to be used as the primary basis of investment decisions and because of individual client objectives it should not be construed as advice designed to meet the particular investment needs of any investor. This material is for information purposes only and is not an offer or solicitation with respect to the purchase or sale of any security. The reader should assume that Ascendiant Capital Markets, LLC may have a conflict of interest and should not rely solely on this report in evaluating whether or not to buy or sell securities of issuers discussed herein. The opinions, estimates, and projections contained in this report are those of Ascendiant Capital Markets, LLC as of the date of this report and are subject to change without notice. Ascendiant Capital Markets, LLC endeavors to ensure that the contents have been compiled or derived from sources that we believe are reliable and contain information and opinions that are accurate and complete. However, Ascendiant Capital Markets, LLC makes no representation or warranty, express or implied, in respect thereof, takes no responsibility for any errors and omissions contained herein, and accepts no liability whatsoever for any loss arising from any use of, or reliance on, this report or its contents. Information may be available to Ascendiant Capital Markets, LLC, or its affiliates that is not reflected in this report. This report is not to be construed as an offer or solicitation to buy or sell any security.

Additional Disclosures

Ascendiant Capital Markets, LLC is a broker-dealer registered with the United States Securities and Exchange Commission (SEC) and a member of the FINRA and SIPC. Ascendiant Capital Markets, LLC is not a Registered Investment Advisor nor is it an investment advisor registered with the Securities and Exchange Commission or with the securities regulators of any state, and at the present time is not eligible to file for federal registration.