

Short: Cardtronics, Inc. (CATM)

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#### We Are Short Shares of Cardtronics, Inc. (CATM)

- Cardtronics is the world's largest non-bank owner of ATMs with operations based primarily in US/UK
- ▶ \$1.5B market cap, \$2.0B EV, \$1B revenues¹, \$113mm reported EBIT¹
- Weak organic growth is masked by M&A, and return on capital is diminishing
  - Same-store transaction growth now ~0%; guidance repeatedly missed
  - Return on assets down 52% since 2010 (8.9% in 2010 to 4.3% in 2013)
  - Gross profit per unit on new and acquired ATMs is 41% lower than legacy ATMs<sup>2</sup>
- Earnings appear inflated by shifting accounting standards
  - CATM's 8-to-9-year assumed useful ATM life is well below peers of ~5 years
  - Policy has gotten more aggressive over time
  - Technological (e.g. Windows XP, EMV) and mechanical obsolescence is a real cash cost
- ATMs are in secular decline globally, as evidenced by Fed and other third-party data
- ► CATM's largest customer, 7-Eleven, is a non-renewal risk in 2017 (~40% of earnings)
- Kerrisdale estimates an equity fair value of \$9 to \$19, 40-70% downside
- 1. Based on 2014 guidance.
- 2. Kerrisdale estimate.

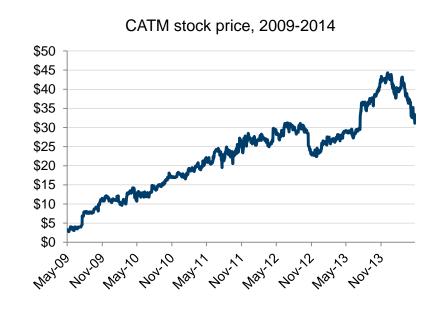


### A Rich Valuation for a Secularly Declining Business

- ▶ High-growth valuation of 37x 2013 GAAP EPS¹ and 26x 2014 GAAP guidance
  - 27x and 19x on adjusted EPS (excluding intangible amortization)<sup>2</sup>
- ▶ 64% EV/EBITA premium to Canadian comparable DirectCash (TSX:DCI)

Enterprise value	\$1,964
Net debt at face value	502
Market capitalization	\$1,462
Diluted shares (mm)	45.6
Share price (5/23/14)	\$32.08
<u>(\$mm)</u>	

Trading multiples		
EV/EBITA		
2013	\$110	17.9x
2014 guidance	147	13.4x
P/E		
2013 <sup>1</sup>	\$0.86	37.4x
2014 guidance	\$1.22	26.3x



<sup>1.</sup> Excludes non-recurring tax charge. Reported EPS was \$0.52.

Investors liken CATM to a secular growth company...



<sup>2.</sup> Excludes non-recurring tax charge in 2013 and after-tax impact of amortization expense in both years. Does not exclude stock-based compensation and other CATM adjustments.

#### Business Model at a Glance

- Owns 45k machines, operates 22k on behalf of merchants, and performs smaller subset of services for another 14k
  - CATM services 80,600 ATM machines in total
- ▶ ATMs are typically located inside large retailers like 7-Eleven, CVS, and Walgreens
  - Revenue shared with merchants with terms defined in multi-year contracts
- Main revenue sources: surcharge (46%, paid by user), interchange (34%, paid by user's bank), branding and surcharge-free access fees (16%, paid by banks)<sup>1</sup>
  - Average revenue per withdrawal: \$1.66 (many transactions surcharge-free)
  - CATM reports average withdrawals/ATM/month of ~724, while the typical domestic ATM generates 30-70% less volume<sup>2</sup>
    - ⇒ We believe there are a finite number of high-traffic locations, and CATM already owns many of them
    - ⇒ As CATM moves further away from prime locations to achieve growth, returns on capital have fallen
- 1. Based on 1Q14 ATM operating revenue.
- Source: FreeATM.

...but CATM is a levered bet on paper currency and retail foot traffic



## Despite its Secular Challenges, CATM Trades at a Premium

- ▶ The best public comparable, Canadian competitor DirectCash, trades at ~8x EBITA. This multiple would imply a \$15 share price for CATM (versus \$32 current price)
- Other companies with business models tied to paper-based payments also trade much lower:

	CATM	Peers	DCI <sup>1</sup>	всо	DLX	NCR
(\$B)						
Market cap	\$1,462	\$2,415	\$274	\$1,245	\$2,765	\$5,374
Net debt	493	1,107	<sup>1</sup> 191	279	513	3,443
Enterprise value	\$1,954	\$3,521	\$465	\$1,524	\$3,278	\$8,817
2014 EBITA (\$mm) <sup>2, 3</sup>	146	380	57	137	387	937
EV / EBITA	13.4x	9.3x	8.2x	11.1x	8.5x	9.4x
CATM implied stock price		\$18.86	\$15.29	\$24.68	\$16.24	\$19.24
CATM equity downside		(41%)	(52%)	(23%)	(49%)	(40%)
Memo: P/E 2014	26.3x	15.7x	NM	22.9x	13.6x	10.6x

<sup>1.</sup> Canadian dollars.

Source: Capital IQ, company filings, Kerrisdale analysis

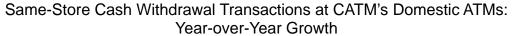
#### CATM equity has 41% downside to peer average

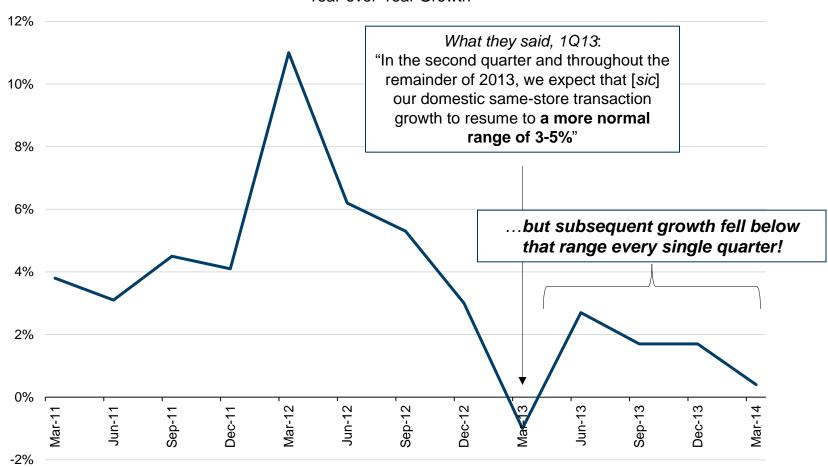


<sup>2.</sup> CATM EBITA based on company guidance net of stock-based compensation.

Peer EBITA based on consensus EBIT plus company-projected amortization or, when unavailable,
 actual amortization.

## Same-store Transaction Growth Slowing to a Crawl





Source: CATM filings, Kerrisdale analysis



# Illustrative DCF Shows Devastating Impact of Secular Decline

- We've modeled same-store transactions declining at a modest 1%/year
  - Likely very optimistic long-term, as Swedish precedent demonstrates<sup>1</sup>
- Other assumptions:
  - Depreciation/maintenance capex based on 5.5-year average ATM life
  - Continued growth in organic ATM counts (3%/year)
  - Modest operating leverage (fixed ATM-level costs) drives slight margin compression
  - 8% WACC (note: high-yield debt issuer)
- Results?
  - Fair value of ~\$9 per share 72% below the current stock price

1. See e.g. Sveriges Riksbank, "The Swedish Retail-Payment Market," June 2013.

Even very mild assumptions about long-term ATM usage point to a far lower stock price



# Illustrative DCF Valuation

Per ATM per month:		2013	2014	2015	2016	2017	2018	2019	2020	2021
Per ATM per month:   Withdrawals (#)   708   705   698   691   684   677   670   664   688   689   6	Key drivers									
Withdrawals (#)         708         705         698         691         684         677         670         664         684           Revenue         \$1,127         \$1,138         \$1,127         \$1,115         \$1,104         \$1,093         \$1,082         \$1,071         \$1,0           Cost of revenues         744         760         752         747         741         736         731         726         77           Gross profit         \$383         \$378         \$375         \$369         \$363         \$357         \$351         \$345         \$3           Organic ATM unit growth         3%         <	Revenue per withdrawal	\$1.59	\$1.61	\$1.61	\$1.61	\$1.61	\$1.61	\$1.61	\$1.61	\$1.61
Revenue         \$1,127         \$1,138         \$1,127         \$1,115         \$1,104         \$1,093         \$1,082         \$1,071         \$1,0           Cost of revenues         744         760         752         747         741         736         731         726         7           Gross profit         \$383         \$378         \$375         \$369         \$363         \$357         \$351         \$345         \$3           Organic ATM unit growth         3% <td< td=""><td>Per ATM per month:</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Per ATM per month:									
Cost of revenues         744         760         752         747         741         736         731         726         7           Gross profit         \$383         \$378         \$375         \$369         \$363         \$357         \$351         \$345         \$3           Organic ATM unit growth         3%         <	Withdrawals (#)	708	705	698	691	684	677	670	664	657
Gross profit         \$383         \$378         \$375         \$369         \$363         \$357         \$351         \$345         \$3           Organic ATM unit growth         3%         <	Revenue	\$1,127	\$1,138	\$1,127	\$1,115	\$1,104	\$1,093	\$1,082	\$1,071	\$1,061
Organic ATM unit growth         3%	Cost of revenues	744	760	752	747	741	736	731	726	721
Average ATM life (years) SG&A as a % of revenue 10% 10% 10% 10% 10% 10% 10% 10% 10% 10%	Gross profit	\$383	\$378	\$375	\$369	\$363	\$357	\$351	\$345	\$339
SG&A as a % of revenue         10%	Organic ATM unit growth		3%	3%	3%	3%	3%	3%	3%	3%
Outputs (\$mm)         S76         993         1,017         1,039         1,061         1,085         1,109         1,134         1,135         1,334         1,334         326         341         347         352         358         33         336         341         347         352         358         33         326         328         329         328         328         328         328         328         328         328         328         328         328         328         328         328         328         328         328         328         328         328         242         245         228         245         228         228         228         228         228	Average ATM life (years)		5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
(\$mm)  Revenues 876 993 1,017 1,039 1,061 1,085 1,109 1,134 1,1  Cost of revenues¹ 595 669 686 703 720 738 757 776 7  Gross profit 281 324 331 336 341 347 352 358 3  Gross margin 32% 33% 33% 32% 32% 32% 32% 32% 32% 32%	SG&A as a % of revenue	10%	10%	10%	10%	10%	10%	10%	10%	10%
Revenues         876         993         1,017         1,039         1,061         1,085         1,109         1,134         1,1           Cost of revenues¹         595         669         686         703         720         738         757         776         7           Gross profit         281         324         331         336         341         347         352         358         3           Gross margin         32%         33%         33%         32%         22%         22%         22%         22%         22%         22%         22%         22%	<u>Outputs</u>									
Cost of revenues¹         595         669         686         703         720         738         757         776         7           Gross profit         281         324         331         336         341         347         352         358         3           Gross margin         32%         33%         33%         32%         22%         22%         22%         22%         22%         22%         22%         22%         22%         22%         22%         22%         22%         22%         22%         22%         22%<	(\$mm)									
Gross profit         281         324         331         336         341         347         352         358         3           Gross margin         32%         33%         33%         32%         22%	Revenues	876	993	1,017	1,039	1,061	1,085	1,109	1,134	1,159
Gross margin         32%         33%         33%         32%         32%         32%         32%         32%         32%         32%         32%         31%         32%         22% <t< td=""><td>Cost of revenues<sup>1</sup></td><td>595</td><td>669</td><td>686</td><td>703</td><td>720</td><td>738</td><td>757</td><td>776</td><td>796</td></t<>	Cost of revenues <sup>1</sup>	595	669	686	703	720	738	757	776	796
SG&A¹         87         99         101         104         106         108         111         113         1           EBITDA         194         224         229         232         235         238         242         245         2           EBITDA margin         22%         23%         23%         22	Gross profit	281	324	331	336	341	347	352	358	364
EBITDA         194         224         229         232         235         238         242         245         226           EBITDA margin         22%         23%         23%         22%	Gross margin	32%	33%	33%	32%	32%	32%	32%	32%	31%
EBITDA margin         22%         23%         23%         22%         <	SG&A <sup>1</sup>	87	99	101	104	106	108	111	113	116
Adjusted depreciation         94         103         106         109         112         116         119         1           Operating profit         131         127         127         126         126         126         126         1 <td>EBITDA</td> <td>194</td> <td>224</td> <td>229</td> <td>232</td> <td>235</td> <td>238</td> <td>242</td> <td>245</td> <td>248</td>	EBITDA	194	224	229	232	235	238	242	245	248
Operating profit         131         127         127         126         126         126         126         1           Income tax         36         41         40	EBITDA margin	22%	23%	23%	22%	22%	22%	22%	22%	21%
NOPAT   94   86   86   86   86   85   85   85   86   86	Adjusted depreciation	_	94	103	106	109	112	116	119	123
NOPAT         94         86         86         86         86         86         85           Less: growth capex         12         17         17         18         19         19         20           Unlevered free cash flow         82         69         69         68         67         67         66           Note: total capex         77         106         120         123         127         131         135         139         1	Operating profit		131	127	127	126	126	126	126	125
Less: growth capex         12         17         17         18         19         19         20           Unlevered free cash flow         82         69         69         68         67         67         66           Note: total capex         77         106         120         123         127         131         135         139         1	Income tax	_	36	41	40	40	40	40	40	40
Unlevered free cash flow         82         69         69         68         67         66           Note: total capex         77         106         120         123         127         131         135         139         1	NOPAT		94	86	86	86	86	86	85	85
Note: total capex 77 106 120 123 127 131 135 139 1	Less: growth capex	_	12	17	17	18	19	19	20	20
	Unlevered free cash flow		82	69	69	68	67	67	66	65
Note: ATMs (end of period) 66,984 70,305 72,415 74,587 76,825 79,129 81,503 83,948 86,4	Note: total capex	77	106	120	123	127	131	135	139	143
	Note: ATMs (end of period)	66,984	70,305	72,415	74,587	76,825	79, 129	81,503	83,948	86,467

Discount rate	8.0%
Terminal growth rate	-1.0%
Terminal value	938
Implied EV/EBITA	7.5
PV of terminal value	522
PV of interim FCF	385
Total PV	907
Less: net debt at FV	502
FV of equity	405
Diluted shares	45
FV of equity per share	\$9.04
Downside	-72%

Source: company filings, Kerrisdale analysis



## CATM Quietly Changed Its Tune on Same-Store Growth

What CATM said	What happened
1Q13: growth will rebound to 3-5%	2Q13-1Q14 growth averaged <b>1.6%</b>
2Q13: for remainder of year, growth "relatively consistent" with 2Q (2.7%)	2H13 growth averaged <b>1.7%</b> (37% lower than guidance)
4Q13: <del>"normal range of 3-5%" →</del> "moderate rate of increase"	1Q14: <b>0.4</b> % growth
1Q14: "moderate rate of increase" → growth "still slightly below where we believe the rate will be for the remainder of 2014"	?

Same-store growth disclosures are buried within the 10-Qs and 10-Ks but rarely discussed in press releases or analyst reports

Organic growth continues to surprise management to the downside



## The Secular Decline in ATM Usage Has Already Begun

- As non-cash payments (credit/debit card) and online commerce gain more and more share, paper currency becomes less useful
  - Logically, ATM withdrawals should eventually decline
- Recent Federal Reserve data illustrates this trend:

	Values			CAGR		
	2003	2009	2012	2003-09	2009-12	
(Numbers in billions)						
Noncash payments ex. checks	44.1	83.6	104.5	11.2%	7.7%	
ATM cash withdrawals	5.9	6.0	5.8	0.3%	-1.1%	
Checks paid	37.3	24.5	18.3	-6.8%	-9.3%	
Population (millions)	290.1	306.8	313.9	0.9%	0.8%	
ATM withdrawals per capita	20.3	19.6	18.5	-0.7%	-1.9%	

Source: 2013 Federal Reserve Payments Study, Kerrisdale analysis

Declining ATM usage is a reality, not some far-off forecast



### Long-term Viability Is a Major Concern for the Industry

- 2013 GAO survey of ATM operators: revenues falling primarily because of "declining transaction volumes"
  - 70% of respondents expect further revenue declines for same reason
- 2014 U.S. Independent ATM Deployer Survey (conducted by industry association and consultancy): biggest fear/worry/concern regarding health of industry?
  - #1 answer: "Declining Transactions"
    - ⇒ 45% of respondents, up from 36% in 2013
  - #2 answer: "ATM Saturation"
    - ⇒ 40% of respondents, up from 34% in 2013
- CATM's spin claims that "cash remains as relevant today as it was half a century ago" – but competitors' attitudes tell a different story

#### Other industry players are pessimistic about the future



## ATMs Are Losing Value across the World

- Piecing together the available international data:
  - Canada: withdrawals down since 2005, -3% CAGR
  - United Kingdom: withdrawals down 0.5% in 2013
  - Australia: withdrawals down 5% in 2013
  - Eurozone: withdrawals down since 2010, -0.4% CAGR
  - Sweden: approaching cashlessness
    - Cash in circulation has fallen every year since 2007
    - ⇒ Withdrawals down 30% from 2004 to 2011
    - ⇒ Withdrawals expected to decline an additional 6-8%/yr going forward
- Will the United States and other developed countries really have less sophisticated payment systems than Sweden forever?

#### The ATM decline is global – and just getting started



# Organic Growth in ATM Fleet Size Has Stopped

	2010	2011	2012	2013	
Total ATMs (Q4 average)	33,807	44,633	55,988	67,002	
Less: total excl. units acquired LTM	33,807	33,958	46,518	55,630	
Implied ATMs acquired LTM	-	10,675	9,470	11,372	
ATMs excl. LTM acquired	33,807	33,958	46,518	55,630	
Less: prior-year total ATMs <sup>1</sup>	33,165	32,798	44,633	55,988	
Implied ATMs added organically	642	1,160	1,885	-358	
ATMs added:					
Via M&A	-	10,675	9,470	11,372	
Organically	642	1,160	1,885	-358	
Total	642	11,835	11,355	11,014	All of CATM now coming
% growth in ATMs:					not organic
Via M&A	0.0%	32.5%	21.2%	20.3%	clients)
Organically	1.9%	3.5%	4.2%	-0.6%	

1.9%

All of CATM's net fleet growth now coming from acquisitions, not organic growth (e.g. new clients)

Source: CATM filings, Kerrisdale analysis

36.1%

25.4%

19.7%

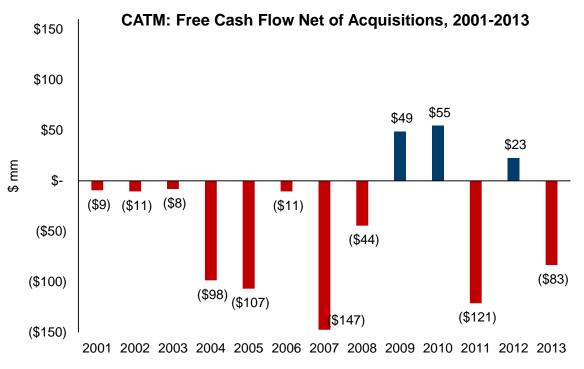


**Total** 

<sup>1.</sup> Because of a change in CATM's ATM classifications, the 2011 prior-year total does not equal the total as reported in 2010.

# CATM Has Reinvested Much of its Earnings into M&A

After a pause during the financial crisis, CATM has reinvested >100% of its free cash flow into acquisitions:



Source: CATM filings, Kerrisdale analysis

Other players in the ATM value chain (e.g. NCR) are diversifying, but CATM is doubling down



## The Returns on M&A are Diminishing

As CATM has resumed its acquisitions spree, its return on capital has declined by any measure:

_	2010	2011	2012	2013	'10-13 Δ
Return on assets	9.0%	12.0%	5.8%	2.3%	-75%
Return on assets, adj. for UK tax items	8.9%	5.7%	5.9%	4.3%	-52%
EBIT to average assets	14.5%	13.2%	12.2%	9.1%	-37%
EBITDA to average gross assets	17.2%	15.9%	15.5%	12.6%	-27%
"Adjusted" EBITDA to average gross assets	18.0%	17.4%	16.9%	15.5%	-14%

- Based on company disclosures, we estimate that ATMs added after 2010 are 41% less profitable than legacy ATMs
  - Legacy ATMs: \$376 gross profit per month
  - New/acquired ATMs: \$280
  - Overall average dragged down with each new deal

M&A is diluting CATM's profitability as it reaches for lower-quality, less lucrative merchants and locations



## Technology & Compliance Drive ATM Replacement...



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#### ATM Deployers Face 'Perfect Storm' of Obsolescence

BY MICHAEL GIUSTI JAN 10, 2014 10:41am ET

Independent ATM operators will soon have to upgrade, replace or abandon their newly obsolete machines.

The nation's fleet of cash machines is becoming outmoded because of the upcoming shift to EMV-chip cards, the

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decision to abandon a key Windows operating system, and issues raised by the Americans with Disabilities Act and the Payment Card Industry data security

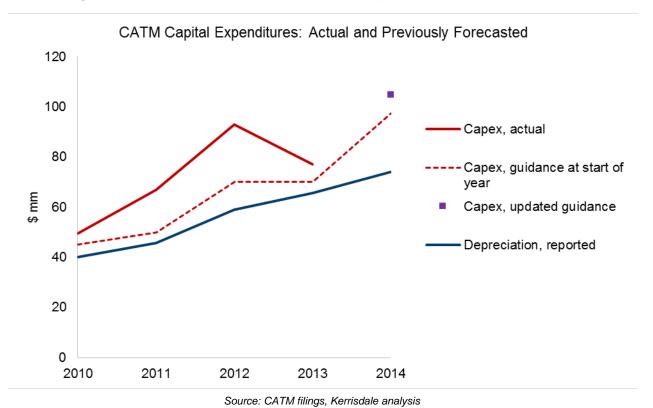
standards.

ATMs must be replaced routinely: wear & tear, rule changes, new technology...



## ...but CATM Continually Underestimates Capex...

- Actual capex comes in above guidance every year
  - The 2014 guidance from 4Q13 was already revised upward in 1Q14



Year after year, CATM spends more on equipment than it expects despite slow/negative organic unit growth



## ...and Assumes Its Machines Last Longer & Longer

- ▶ CATM says it depreciates P&E over 3 to 10 years a wide range!
- We estimate that the average assumed useful life has gone from ~7 years to ~9 years:

_	2009	2010	2011	2012	2013I	2014 <sup>1</sup>
(\$mm)					1	
Depreciation expense	37	40	46	59	66	74
Gross property & equipment:					i	
End-of-period carrying value	253	291	362	460	632I	737
Average carrying value (est.)		272	327	411	546 <sup>l</sup>	685
Implied average life (years)		6.8	7.1	7.0	8.3	9.2

Consistent with little-noticed language change in 10-Ks:

2006: "three to seven years"

2010: "three to eight years"

2012: "three to ten years"

<sup>1.</sup> Based on CATM guidance. Source: CATM filings, Kerrisdale analysis



## Peer Accounting Is Much More Conservative

- By compiling every known accounting comparable, we could compare CATM's depreciation standards against other ATM owners
- CATM is a major outlier, especially among large operators:

		Assumed		
		useful life	No. of	
Company	Asset	(yrs)	ATMs	Period
Cardtronics	all P&E	3 to 10	51,873	12/31/13
			1	
DirectCash Payments	ATM equip.	5	20,333	12/31/13
Seven Bank	ATMs	5	18,123	3/31/13
E*TRADE Access Inc.	ATM equip.	5	13,000	9/30/05
Access to Money	ATMs	3 to 5	10,382	12/31/10
Cardpoint	ATMs	5 to 7	7,900	6/30/13
Customers	ATMs	8	5,708	6/30/11
Global Axcess	ATMs	10	4,900	12/31/12
EDC	ATM equip.	5	3,600	6/30/11
Bank Machine	ATMs & related	5 to 7	1,000	3/31/05
Global Cash Access	ATM equip.	5	n/d	12/31/13

Source: company filings, Kerrisdale analysis

Most peers assume 5-year average lives for ATMs, ~45% shorter than CATM



## Five-Year Depreciation Schedule Would Slash CATM's Earnings

 Depreciating assets over 5 years, in line with peers, would have a dramatic impact on CATM's preferred, heavily "adjusted" non-GAAP earnings measure (42%), as well as reported earnings (79%)

2013	2014
546	685
<sup>5</sup>	5
109	137
66	74
44	63
32%	32%
44.6	44.8
-\$0.66	-\$0.95
-34%	-42%
-78%	-78%
	546 5 109 66 44 32% 44.6 -\$0.66

<sup>1. 2013</sup> GAAP EPS excludes negative impact of tax charge.

Source: company filings, Kerrisdale analysis

CATM's aggressive accounting is inflating reported earnings



## Depreciation-Adjusted EPS Indicates Gross Overvaluation

- CATM 2014 guidance, excluding recurring amortization, implies ~\$1.74 of EPS using the company's aggressive accounting
- Adjusted for higher depreciation and applying a range of multiples, CATM has massive downside:

_	Useful life (years)		
_	5.0	6.0	7.0
EPS baseline	\$1.71	\$1.71	\$1.71
Depreciation adjustment	0.95	0.61	0.36
Depreciation-adj. EPS	\$0.76	\$1.11	\$1.35
P/E multiple:			
10.0x	\$7.61	\$11.07	\$13.55
12.0x	\$9.13	\$13.29	\$16.26
14.0x	\$10.65	\$15.50	\$18.96
16.0x	\$12.17	\$17.71	\$21.67

Source: company filings, Kerrisdale analysis

Truing up CATM's depreciation implies a major hit to the stock price



## CATM's Largest Customer Is at Risk

- 7-Eleven accounts for 24% of CATM's revenues
- The chain is owned by a Japanese firm, Seven & i
  - Seven & i owns ~half of Seven Bank, the company that owns and operates all the ATMs in Japanese 7-Eleven stores
  - Seven Bank entered the US ATM market with two acquisitions: one in 2012 and another in 2013
  - Seven Bank management is openly seeking the US 7-Eleven contract:
    - ⇒ "Seven Bank will work hard to ensure that 7-Eleven and its customers choose [our] ATMs when [Cardtronics] negotiates a contract extension"
    - "[W]e intend to roll out a wide-ranging scheme for further expansion"
- CATM's current contract with 7-Eleven expires in mid-2017
  - The threat from Seven Bank gives 7-Eleven a strong bargaining position
- Seven Bank FY 2012 Q2 Q&A.
- 2. Seven Bank FY 2012 annual report.

Even if CATM retains the 7-Eleven relationship, the competitive pressure could result in less favorable terms and lower earnings



### 7-Eleven Exposure Is Larger than the Market Appreciates

- 7-Eleven accounts for 24% of CATM's revenues widely cited statistic
- ▶ However, we estimate that 7-Eleven ATMs generate ~2x as much revenue per unit as CATM's average ATM and thus 41% of total earnings:

Estimated Revenue per 7-Eleven ATM		
Pro forma revenue, 2013 (\$mm)	939.0	
Of which: 7-Eleven (%)	24.0%	
Implied: 7-Eleven (\$mm)	225.4	
7-Eleven US ATMs (#)	8,176	
Implied revenue per ATM per month	\$2,297	
Overall avg rev. per ATM per mo, 2013	\$1,127	
7-Eleven revenue as mult. of avg	2.0x	

or total carriings.				
Illustrative Analysis of 7-Eleven ATM Profitability				
Per ATM per		er month		
	Overall <sup>1</sup>	7-Eleven		
Revenues	\$1,127	\$2,297		
Cost of revenues:				
Variable	516	1,052		
Fixed	228	228		
Total	744	1,280		
Gross profit	\$383	\$1,017		
Multiple of overall average		2.7x		
7-Eleven ATMs		8,176		
7-Eleven gross profit per year (\$m	m)	99.8		
7-Eleven % of total gross prof	it	30%		
7-Eleven % of total adj. EBITE	)A	41%		
<u>Assumptions</u>				
Variable % of total costs	69%	69%		
Variable cost as % of revenue	46%	46%		

7-Eleven's high-traffic ATMs are disproportionately profitable, exacerbating CATM's concentration risk



<sup>1. 2013</sup> average.

Based on CATM 1Q14 update guidance for FY2014.

#### Conclusion

- CATM faces sharply slowing same-store transaction growth
  - Management has repeatedly underestimated this trend
- Overall ATM usage faces broad declines across the world
- Aggressively drawn-out depreciation has inflated earnings
  - But cash capex keeps surprising to the upside
- Roll-up strategy papers over these issues but leads to declining returns
  - Lower gross profits per ATM, lower returns on capital
- Peer valuations and illustrative DCF point to \$9-19 fair value, 40-70% lower
- None of these concerns turn on the 7-Eleven contract...
  - But CATM also risks losing ~25% of revenue/~40% of earnings because of it
  - Long-term presence of Seven Bank in US market will put ongoing competitive pressure on CATM's margins

Kerrisdale believes that Cardtronics is a compelling short



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