Change Financial Limited CCA.AX



A research platform of MST Financial

8 August 2023

PaaS entering commercialisation

Several years of investment now coming to fruition

- Positive operational cashflows during the guarter
- Targeting monthly cashflow breakeven exiting FY24
- Sales pipeline set to deliver further revenue growth

This is a revised version of the report first published on 28 July 2023.

Respectable quarter, but growth delayed: Change Financial delivered revenues of US\$2.0m, operational cash inflow of \$2.6m and signed 26 new contracts worths US\$2.3m in the quarter – all very respectable. However, uptake of its Payments as a Service ("PaaS") offering has been delayed due to finalising NZ EFTPOS connectivity. This should deliver stronger growth in 1H24.

Vertexon live in NZ with Mastercard, but EFTPOS has delayed adoption: Three out of four of its NZ Vertexon PaaS clients are now live in market with pilot debit Mastercards, however Change is seeking deliver EFTPOS connectivity so the debit cards it issues on behalf of these institutions can be dual scheme cards. Once this connectivity launches shortly, 40,000 cards will commence rolling out.

Strong 4Q23 sales set to flow through into future revenues: Vertexon continues to generate strong sales with 15 new projects across 5 clients. PaySim delivered 9 additional module sales across 5 clients.

Investment Thesis

Remains an attractive play on the evolution of payment systems globally: Strong execution should see Change successfully grow its PaaS revenue, first in NZ, then in Australia and the US. This should see its revenues over time become leveraged to growing payments values and transaction volumes.

Due for a re-rating as profitability improves: With profitable revenue growth and CCA targeting monthly operational cashflow generation by year end FY24, every update going forward could be a catalyst for the company to re-rate, given its attractive forward multiples vs. peer comparatives.

Leverage to USD working in the company's favour: CCA obtains the majority of its revenues from offshore in USD, while the majority of its cost base is in AUD and NZD, and thus is positively leveraged to a falling Australian Dollar.

Valuation

Trimming earnings, lifting valuation: Incorporating CCA's 4Q23 revenue, cashflows and guidance statements, we cut our cash EPS estimates: FY23E: -31%, FY24E: -24%, FY25E: -13% and change our reported EPS estimates: FY23E: -16%, FY24E: -99%, FY25E: -44%. These changes are large as they are on small denominators. However, our DCF valuation rises to A\$0.12 using a 13% cost of equity after excluding FY23. CCA is trading on a FY24E PE of 26.9x.

Risks

As a card issuer, Change Financial has substantial regulatory compliance requirements, including with AML/CTF regulations, CFR (Council of Financial Regulators) and ASIC requirements. Failure to comply could see the company face civil and criminal prosecution, substantial fines, and potentially the loss of key licenses enabling it to operate various services. However, it faces less competition for its PaySim service, which accounts for a substantial portion of its revenues, due to what are in effect scheme mandates to use its services by various industry organisations and bodies.

Equities Research Australia

Financials

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Change Financial Limited (ASX:CCA) is a global B2B fintech, leveraging innovative and scalable technology to provide tailored payment solutions, card issuing and testing to banks and fintechs. Change's technology is used by over 150 clients across 41 countries to deliver simple, flexible and fast-to-market payments services, including card issuing and testing.

Valuation **A\$0.12** (Previously A\$0.10)

Current price A\$0.06

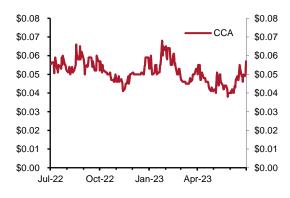
Market cap **A\$38m**

Cash on hand US\$5.4m

Upcoming Catalysts / Next News

August 2023	FY23 result
1Q24	EFTPOS connectivity in NZ live
October 2023	1Q24 Appendix 4C and activities update
1H24	Transitioning cardholders in NZ to Vertexon PaaS
End FY24	Positive operating cashflows on a monthly basis

Share Price (\$A)



Source: FactSet, MST Access

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CHANGE FINANCIAL LIMITED Year end 30 June, US\$ unless otherwise denoted

MARKET DATA							12-MONTH SHARE PRICE PERFORMANCE						
Spot exchange rate	Х			P	UDUSD	0.6763	\$0.08 a						- \$0.08
Price	A\$			0.060	US\$	0.041					<u> </u>	A	
Valuation	A\$			0.12	US\$	0.080	\$0.06	м.	M_{Λ}	_			\$0.06
52 week low - high	A\$			0.04 - 0.07			IN ON A DAMMAN	עטי ג	M	مال <i>ىمى</i> پ	~ M	_ ^^	ď
Market capitalisation	A\$m			37.7	US\$m	25.5	\$0.04 -				~~	• _~	- \$0.04
Shares on issue (basic) Options / rights (currently antidilutive)	m m					627.7 1.2	\$0.02						- \$0.02
Other equity (LFSP treasury shares)	m					1.2	\$0.02						\$0.02
Shares on issue (fully diluted)	m					630.0	\$0.00						\$0.00
							Jul-22 Oct-22	Jan-23		Apr-23	3		
INVESTMENT FUNDAMENTALS		FY21A	FY22A	FY23E	FY24E	FY25E	PROFIT AND LOSS		FY21A	FY22A	FY23E	FY24E	FY25E
EPS - diluted reported		-0.88	-0.95	-0.48	-0.10	0.08	Revenue and other income	US\$m US\$m	6.3 0.0	8.3 0.0	8.7 -0.5	11.8 -1.5	15.5 -2.5
EPS - diluted reported EPS - diluted cash	cps cps	-0.88 -1.01	-0.95 - 0.72	-0.46 -0.27	-0.10 0.15	0.08 0.41	Cost of goods sold Gross Profit	US\$m	6.3	8.3	-0.5 8.2	10.3	-2.5 13.0
EPS growth	%	-0.5	-0.3	-0.6	-1.6	1.7	Total Cash Expenses	US\$m	-8.6	-10.8	-9.4	-9.0	-10.0
PE	x	-4.0	-5.6	-15.0	26.9	10.0	EBITDA	US\$m	-2.3	-2.5	-1.2	1.3	2.9
							Depreciation, amortisation and impairment	US\$m	-1.0	-1.1	-1.3	-1.7	-2.2
DPS	cps	0.0	0.0	0.0	0.0	0.0	EBIT	US\$m	-3.3	-3.6	-2.5	-0.4	0.7
Franking	%	n.a.	n.a.	n.a.	n.a.	n.a.	Net interest	US\$m	0.0	-0.1	0.0	0.0	0.0
Dividend yield	% %	0.0% 0%	0.0% 0%	0.0% 0%	0.0% 0%	0.0	Profit before income tax	US\$m US\$m	-3.3 -0.2	-3.7 -0.1	-2.5 -0.2	-0.4 -0.2	0.7 -0.2
Payout ratio Operating cash flow per share	cps	0.00	0.00	0.00	0.00	0.0	Income tax expense NPAT	US\$m	-0.2 -3.5	-0.1 -3.8	-0.2 -2.7	-0.2 - 0.6	-0.2 0.5
Free cash flow to equity per share	cps	-0.02	-0.01	-0.01	0.00	0.0	add back non-cash items	US\$m	-0.5	0.9	1.2	1.5	2.0
FCF yield	%	-47%	-15%	-20%	-4%	0.1	Cash NPAT	US\$m	-4.0	-2.9	-1.5	0.9	2.6
•													
Enterprise value	US\$m	21.5	24.0	20.1	21.2	18.6	Weighted average diluted shares	m	398.7	396.7	569.3	626.5	626.5
EV/Total Revenue	x	3.4	2.9	2.3	1.8	1.2	BALANCE SHEET		FY21A	FY22A	FY23E	FY24E	FY25E
EV/EBITDA	X	-9.3	-9.5	-17.0	16.5	6.3	Cash and cash equivalents	US\$m	4.0	1.5	5.4	4.2	6.9
EV/EBIT	Х	-6.6	-6.6	-8.1	-52.9	25.6	Other receivables Other current assets	US\$m US\$m	2.4 0.4	1.8 0.6	2.2 0.8	3.1 3.7	4.2 5.2
NAV per share	US\$	0.018	0.008	0.013	0.012	0.012	Total current assets	US\$m	6.7	3.9	8.4	11.1	16.3
Price / NAV	Х	2.3	4.8	3.2	3.5	3.3	Property, plant and equipment	US\$m	0.5	0.3	0.3	0.3	0.4
NTA per share	US\$	0.004	-0.007	0.002	0.004	0.009	Collateral for transactional business	US\$m	0.0	0.0	0.3	1.0	1.6
Price / NTA	x	10.7	-6.1	26.9	9.3	4.5	Intangibles	US\$m	5.5	6.0	6.9	4.6	2.2
							Total non current assets	US\$m	6.0	6.4	7.7	6.0	4.3
KEY RATIOS		FY21A	FY22A	FY23E	FY24E	FY25E	Total assets	US\$m	12.7	10.3	16.1	17.1	20.6
NTA/Net Receivables	%	63.8%	-148.0%	42.4%	87.1%	133.8%	Total assets	OSSIII	12.7	10.5	10.1	17.1	20.0
Revenue growth rate	%	2344.1%	31.7%	5.1%	34.6%	31.5%	Trade and other payables	US\$m	1.4	1.2	2.4	1.8	1.8
ROE - reported	%	0%	0%	0%	0%	0%	Provisions	US\$m	1.0	1.3	1.0	1.0	1.0
ROE - cash	%	0%	0%	0%	0%	0%	Contract liabilities	US\$m	2.7	3.1	4.5	6.8	9.7
Net debt	US\$m	-4.0	-1.5	-5.4	-4.2	-6.9	Other current liabilities	US\$m	0.3	0.2	0.2	0.2	0.2
Interest cover	Х	0.7	0.8	0.3	-0.5	-7.3	Total current liabilities	US\$m	5.4	5.8	8.1	9.7	12.7
Gearing (net debt / EBITDA) Leverage (net debt / invested capital)	X X	-0.6 -0.7	-0.2 -0.2	-0.6 -0.7	-0.4 -0.4	-0.4 -0.5	Provisions	US\$m	0.0	0.0	0.0	0.0	0.0
Leverage (ner debt / invested capital)	^	-0.7	-0.2	-0.7	-0.4	-0.5	Lease liability	US\$m	0.3	0.0	0.0	0.0	0.0
KEY PERFORMANCE INDICATORS		FY21A	FY22A	FY23E	FY24E	FY25E	Borrowings	US\$m	0.0	1.1	0.0	0.0	0.0
							Total non current liabilities	US\$m	0.3	1.2	0.1	0.1	0.1
Annual recurring revenue	\$m	4.4	4.7	7.1	7.1	9.4							
Revenue / Annual recurring revenue	%	143%	176%	123%	166%	1.7	Total liabilities	US\$m	5.7	7.0	8.2	9.8	12.8
Gross margin Cost to income ratio	% %	100% 136.5%	100% 130.2%	100% 114.4%	100% 87.4%	100% 77.3%	Net assets	US\$m	7.0	3.3	7.9	7.3	7.8
Growth in receivables	%	918.2%	-24.2%	24.6%	40.2%	34.2%	Net tangible assets	US\$m	1.5	-2.6	0.9	7.3 2.7	7.6 5.6
Greathan in recentables	,,	0.0.270	21.270	2 1.0 70	70.270	0270	Net capital	US\$m	3.0	1.8	2.5	3.1	0.9
DUPONT ANALYSIS		FY21A	FY22A	FY23E	FY24E	FY25E	Net tangible capital	US\$m	-2.5	-4.2	-4.4	-1.5	-1.3
Net Design Ne	٠,			0.451			Openhaltendered and "	LIC*	40 -	40 -	F0 -	50 -	F0 -
Net Profit Margin	%	-55%	-45%	-31%	-5%	0.0	Contributed equity Reserves	US\$m	42.5	42.5	50.9	50.9	50.9
Asset Turnover Return on Assets	х %	0.4 -21%	0.4 -16%	0.3 -10%	0.4 -2%	0.4 0.0	Reserves Retained earnings	US\$m US\$m	4.7 -40.2	4.8 -44.0	3.7 -46.7	3.7 -47.3	3.8 -46.8
Financial Leverage	X	3.5	4.5	4.7	4.4	5.0	Total equity	US\$m	7.0	3.3	7.9	7.3	7.8
Return on Equity	%	-74%	-73%	-48%	-8%	0.1		•					
							Basic shares on issue	m	399.0	399.0	626.5	626.5	626.5
HALF YEARLY DATA		1H22A	2H22A	1H23A	2H23E	1H24E	CASH FLOW		FY21A	FY22A	FY23E	FY24E	FY25E
Revenue	US\$m	3.8	4.5	4.3	4.5	5.5	Operating Net operating cashflow	US\$m	-1.7	-1.8	-1.3	0.8	4.7
Cost of goods sold	US\$m	0.0	0.0	0.0	-0.5	-0.5	Net operating cashnow	σσφιιι	-1.7	-1.0	-1.5	0.0	4.,
Gross Profit	US\$m	3.8	4.5	4.3	4.0	5.0	Investment						
Cash Expenses	US\$m	-5.4	-5.4	-5.3	-4.1	-4.5	Capital expenditure	US\$m	-0.7	-1.4	-1.9	-1.9	-1.9
EBITDA	US\$m	-1.7	-0.8	-1.1	-0.1	0.5	Acquisitions and divestments	US\$m	-4.5	0.2	0.0	0.0	0.0
EBIT	US\$m	-2.2	-1.4	-1.7	-0.8	-0.3	Net investment cashflow	US\$m	-5.2	-1.3	-1.9	-1.9	-1.9
Pre tax profit	US\$m	-2.2	-1.5	-1.7	-0.8	-0.3	Europius						
Income tax expense	US\$m	0.0	-0.1	-0.2	0.0	-0.1	Financing	LIC¢	0.4	0.0	0.7	0.0	0.0
Reported NPAT Cash NPAT	US\$m US\$m	-2.2 -1.8	-1.5 -1.1	-1.9 -1.4	-0.8 -0.2	-0.4 0.3	Equity Debt	US\$m US\$m	8.4 -0.6	0.0 1.0	8.7 -1.4	0.0	0.0
Casil Ni Ai	ООФП	-1.0	-1.1	11.44	-0.2	0.5	Leases	US\$m	-0.0	-0.3	-0.1	-0.1	-0.1
EPS - diluted cash	cps	-0.45	-0.27	-0.30	-0.03	0.05	Net financing cashflow	US\$m	7.6	0.7	7.2	-0.1	-0.1
EPS - diluted reported	cps	-0.56	-0.39	-0.42	-0.14	-0.06	-	•					
DPS	cps	0.0	0.0	0.0	0.0	0.0	Net cash flow	US\$m	0.7	-2.4	3.9	-1.1	2.7
							Free cash flow to equity	US\$m	-7.7	-2.4	-4.7	-1.1	2.7
Source CCA reports MCT actiments													

Source: CCA reports, MST estimates

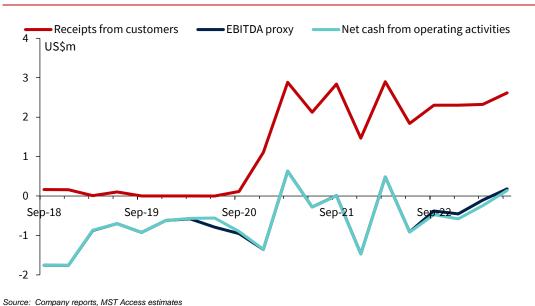
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4Q23 activities update & Appendix 4C cashflows

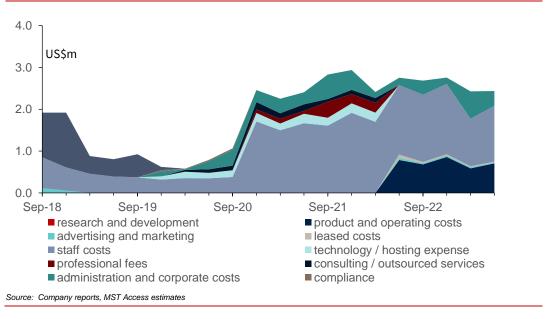
Change Financial delivered another quarter of positive operating cashflows, aided by an improvement in receipts from customers, the receipt of a US\$1m incentive payment from Mastercard and tight control of its cost base. We expect that as revenues to continue to grow and the predictability of revenues continues to improve for its Vertexon and PaySim products, and the commercialisation of its Payments as a Service offering, receipts from customers will continue to grow and net cash from operating activities will continue to improve.

Figure 1: Quarterly cash receipts and operating cashflow



The benefits of Change Financial's expense reductions in 1H23 are again evident in its 4Q23 cashflow figures, with cash expenses effectively flat on the prior quarter, and down on a year earlier.

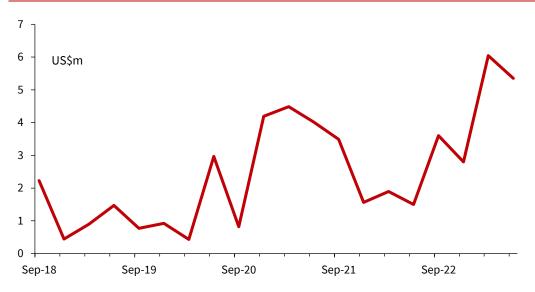
Figure 2: Cash operating expenses



There were also increased investing cashflows associated with funding collateral, which will grow as PaaS transactions volumes increase. Change has flagged that it is seeking alternative means of providing this funding collateral. The increase in investing cashflows were responsible for Change Financial's cash balance dropping slightly over the quarter.

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Figure 3: Change Financial quarterly cash balance



Source: Company reports, MST Access estimates

While Change Financial did not need to calculate a cash runway in its Appendix 4C release due to having positive operational cashflows during 4Q23, this was due to receiving the US\$1m incentive payment from Mastercard. Reversing this \$1m payment out from operating cashflow provides an indication of its underlying cash burn, and how much runway the company has with its current cash balance. With over 6 quarters of cash runway, based upon its underlying burn rate in 4Q23, and a target of becoming operationally cashflow generative on a monthly basis by the end of FY24, it may have a substantially further cash runway than this (and hence may not need to undertake another capital raising), provided it can find a solution for its funding collateral requirements in the interim.

Figure 4: Adjusted cash runway

	2023 Q4 US\$m	Adjustments US\$m	Adjusted US\$m	Comments Removes the US\$1m incentive
Net cash from / (used in) operating activities	0.139	-1.000	-0.861	payment from Mastercard
Cash and cash equivalents at quarter end	5.351	0.000	5.351	
Unused finance facilities available at quarter end	0.000		0.000	
Total available funding available	5.351	0.000	5.351	
Estimated periods of funding available	n.m.		6.2	
Source: Company reports, MST Access estimates				

Earnings estimate revisions

Figure 5: Changes to MST Access estimates for Change Financial Limited

			FY23E			FY24E			FY25E	
		Old	New	% chg	Old	New	% chg	Old	New	% chg
Revenue	A\$m	9.7	8.7	-10%	13.0	11.8	-10%	15.7	15.5	-2%
Gross Profit	A\$m	9.2	8.2	-11%	11.0	10.3	-7%	13.7	13.0	-5%
EBITDA	A\$m	-0.8	-1.2	-45%	1.4	1.3	-7%	3.1	2.9	-6%
EBIT	A\$m	-2.1	-2.5	-17%	-0.3	-0.4	-33%	0.9	0.7	-19%
Reported NPAT	A\$m	-2.3	-2.7	-16%	-0.3	-0.6	-99%	0.9	0.5	-44%
Cash NPAT	A\$m	-1.2	-1.5	-31%	1.2	0.9	-24%	2.9	2.6	-13%
EPS diluted reported	cps	-0.4	-0.5	-16%	0.0	-0.1	-99%	0.1	0.1	-44%
EPS diluted cash	cps	-0.2	-0.3	-31%	0.2	0.2	-24%	0.5	0.4	-13%
DPS	cps	0.0	0.0	n.a.	0.0	0.0	n.a.	0.0	0.0	n.a.
Source: Company reports, MST Ac	cess estimate:	s								

Reflecting Change Financial's 4Q23 cashflows and activities update, as well as its updated outlook commentary, we have made the following changes to our earnings estimates:

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- Lowered our revenue forecasts for FY23 to match its FY23 unaudited revenue.
- Deferring the ramp in transaction revenue associated with the commercialisation of its Vertexon PaaS in New Zealand until 1H24.
- Reduced our FY23 expense assumptions reflecting the strong ongoing cost control in the business (as well as expenses associated with the commercialisation of Vertexon PaaS in NZ being deferred into FY24)
- Reflecting Change Financial's guidance that it is targeting "a monthly cashflow breakeven run-rate exiting F24."

Full details of our revised earnings appear in the financial summary on page 2.

Valuation

We consider a range of valuation approaches to estimate CCA's valuation, including:

- intrinsic valuation scenarios of its potential future growth profiles.
- peer multiples and growth rates.

Other equity market considerations such as short sales; any likely forthcoming changes in index inclusion; depth of stock research coverage; composition of and change in the mix of investors (such as founders, board and staff, domestic institutions, foreign institutions, and retail investors) are not incorporated in our valuation; however investors should consider such factors if they seek to develop a price target for the company. We have checked the short sales report, identified.

Discounted free cashflow to equity

Figure 6: MST Access discounted free cashflow to equity valuation of Change Financial

Current date Next balance date		7-Aug-23 30-Jun-23								
		Jun-23	Dec-23	Jun-24	Dec-24	Jun-25	Dec-25	Jun-26	Dec-26	Jun-27
Free cash flow to equity	US\$m	-2.3	-0.5	-0.6	0.8	1.8	2.2	2.7	2.9	2.9
Discounted cash flow	US\$m	0.0	-0.5	-0.5	0.7	1.5	1.6	1.9	1.9	1.8
Sum of discount streams	US\$m	8.4		САРМ						
Future value into perpetuity	US\$m	58.2		Risk free rate			4.00%			
NPV of terminal value	US\$m	36.2		Equity beta			1.5			
add adjusted net cash and associates	US\$m	5.4		Equity ris	sk premi	um	6.00%			
Value of total equity	US\$m	49.9		Cost of	equity		13.0%			
Diluted shares on issue	#	626.5								
Value per share	US\$	0.080		Termina	I growth		3.0%			
Upside/downside	%	96.2%								
Source: Company reports, MST Access estimates										

Many financial analysts use some form of residual income or value-added valuation approach, due to the complexities and uncertainties involved in forecasting cashflow, in part due to regulatory capital requirements. Some of the advantages of this approach are that:

- the bulk of the valuation is generally recognized upfront, in the net asset value providing greater certainty around a large component of the valuation.
- uses profit, rather than cashflow, forecasts.

We use a two-stage model, using our explicit forecasts over the next five years, followed by a terminal value, to which we add current net assets per share.

With the year ticking over into 1Q24, we no longer include the cash burn in 2H23 as part of our valuation, and use Change Financial's updated 4Q23 cash balance.

We continue to assume a risk-free rate of 4.0% and an equity risk premium of 6.0% and continue to estimate of CCA's equity beta at 1.5, resulting in a cost of equity of 13%. Our terminal growth assumption remains 3.0%. This produces a valuation of US\$0.080 per share (was US\$0.067 per share) which converts at spot FX rates to A\$0.12 per share.

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Peer comparative valuation multiples

Relative valuation techniques such as peer valuation multiples are a popular way to value many companies, including price earnings multiples and Enterprise to Revenue multiples. Our financial summary on page 2 of this report details our derivation of these current implied valuation multiples for CCA.

Figure 7: Change Financial Peer Comparatives Valuation Multiples

Identifier (RIC)	Company Name	Forward EV / Revenue	Forward EV / EBITDA	Forward P/E	Forward P/CF	P/B	P/NTA
CCA.AX	Change Financial Ltd	1.8	16.6	26.9	-22.3	3.2	26.9
NOV.AX	Novatti Group Ltd	0.5	11.8	-99.8	73.9	2.0	3.3
EML.AX	EML Payments Ltd	0.0	11.0	33.0	70.0	1.1	-17.3
A2B.AX	A2B Australia Ltd	1.0	7.5	17.9	3.1	1.8	2.9
SMP.AX	SmartPay Holdings Ltd	4.4	17.6	38.8	13.8	7.0	32.4
TYR.AX	Tyro Payments Ltd	1.5	16.6	82.8	33.4	1.9	19.6
1111.77	Australian average (ex CCA.AX)	1.9	13.4	9.9	31.0	2.8	8.2
	Australian median (ex CCA.AX)	1.3	14.2	28.3	23.6	1.9	3.3
	Australian median (ex COA.AX)	1.5	14.2	20.5	25.0	1.3	5.5
PAY.TO	Payfare Inc	1.2	11.1	18.8		4.1	5.5
PAYP.L	PayPoint plc	3.0	6.1	8.8		4.8	-63.0
NETW.L	Network International Holdings PLC	5.9	14.2	28.5	16.9	3.2	-28.4
PSFE.K	Paysafe Ltd	0.9	3.1	42.6	3.1	1.0	-0.3
MQ.O	Marqeta Inc	1.6				2.2	2.2
WU	Western Union Co	1.4	5.9	7.5	7.9	10.8	-2.4
WEX	WEX Inc	4.2	9.7	14.0	8.5	4.3	-3.4
WLN.PA	Worldline SA	2.8	10.5	14.7	10.9	1.1	-3.0
AMA.MC	Amadeus IT Group SA	6.0	15.5	27.5	18.6	4.8	-10.6
SQ	Block Inc	2.2	32.6	44.6	29.3	2.2	13.0
	Fidelity National Information						
FIS	Services Inc	3.8	9.0	10.3	7.6	1.5	-1.9
FI	Fiserv Inc	5.5	12.3	17.1	14.4	2.1	-4.2
PYPL.O	PayPal Holdings Inc	2.8	10.9	14.8	11.8	4.0	10.4
MA	Mastercard Inc	15.5	25.3	33.3	32.2	52.8	-60.8
V	Visa Inc	14.7	21.0	27.3	24.7	11.0	-61.0
	International average	4.8	13.4	22.1	15.5	7.3	-13.8
	International median	3.0	11.0	18.0	13.1	4.0	-3.0

Source: IBES, Refinitiv, MST Access for Change Financial, Novatti and A2B, where we have used our FY24E estimates for forward multiples, and FY23E for PB and P/NTA.

Updated investment thesis

Change Financial is an attractive way to gain exposure to the evolution of payment systems globally. Both of its businesses are ideally positioned to profit from this evolution:

- Vertexon enables banks and fintechs to deliver modern card payment solutions to their customers. As consumer expectations grow, requiring investments beyond what institutions are willing to make, and as it becomes harder to employ staff with the necessary skillset to maintain and develop existing in-house infrastructure, we believe more institutions are likely to outsource larger portions of their payments infrastructure. In Australia, most third-tier institutions already outsource their payments infrastructure, as do most of the second-tier institutions, and even ANZ is now going down this path with its JV with Worldline. However, this is a global trend, and Vertexon has a sizeable (and growing) existing customer base in Oceania, South East Asia and Latin America, as well as a reasonable presence in the US. With the recent development of Apple and Android mobile smartphones also now being able to serve as payment terminals, we also see the long-term potential for Vertexon to expand into the merchant acquirer space without the need to provide end user (merchant acquirer) hardware.
- PaySim is an essential utility, to test systems before they go live. Regulators are becoming
 increasingly aggressive around disruption to payment systems, and PaySim enables its users, such
 as financial institutions, to test their systems before they go live to ensure that any changes, such
 as upgrades or new functionality, will work seamlessly, and not cause system problems. It can
 simulate a wide range of systems, including online transactions, ATMs and payment terminals, and
 the various payment networks in between a bank's own systems.

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The company obtains the majority of its revenues from offshore, reports in USD, and thus is positively leveraged to a falling Australian Dollar, which is supportive of the company's valuation.

Furthermore, we believe that the company is due for a re-rating, with the company now expecting to be generating profitable growth, EBITDA positive on a monthly basis and targeting being cashflow generative on a monthly basis by the end of FY24, before growth capital investments (capex) in technology and operations.

Risks and sensitivities

In summary, Change Financial's risks and sensitivities can be categorised under strategic, financial and operational risks summarised as:

Strategic

Change Financial's Vertexon operates in a competitive, highly innovative industry of payments provision, with direct competitors both in Australia and internationally who are close to perfect substitutes for its payments as a service offerings.

As a payment processor, Change Financial has substantial regulatory compliance requirements, including with AML/CTF regulations, CFR and ASIC requirements. Failure to comply could see the company face civil and criminal prosecution, substantial fines, and potentially the loss of key licenses enabling it to operate various services.

However, it faces less competition for its PaySim service, which accounts for a substantial portion of its revenues, due to what are in effect scheme mandates to use its services by various industry organisations and bodies.

Financial

Being a payments company, Change Financial has a range of risks and sensitivities applicable to most companies in the financial sector. These include:

- Macroeconomic conditions
- · Liquidity and funding risks
- Credit risk
- Fraud
- Compliance risks

Operational

Most companies, including Change Financial, have a range of operational risks. These include:

- Governance
- Key personnel
- Information technology
- Cybersecurity and data protection
- Force majeure events
- · Litigation, claims and disputes
- Execution capability and effectiveness

Company description

Change Financial Limited (ASX:CCA) is a global fintech, leveraging innovative and scalable technology to provide tailored payment solutions, card issuing and testing to banks and fintechs. Change's technology is used by over 150 clients across 41 countries to deliver simple, flexible and fast-to-market payments services, including card issuing and testing.

Change's payments as a service (PaaS) platform Vertexon, seamlessly integrates with banks and fintechs' core systems enabling delivery of digital and virtual card payment solutions to their customers. It includes integrated features such as Apple Pay, Google Pay, Samsung Pay, and Buy

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Now Pay Later (BNPL) services. Change currently manages and processes over 16 million credit, debit, and prepaid cards worldwide.

Using PaySim, Change tests payment systems to help clients meet the reliability and performance expectations of end customers. Simulating the full transaction lifecycle across multiple systems, PaySim enables banks and fintechs to complete end-to-end testing of their payment platforms and processes from a desktop. Change also provides the default standard for payments testing for many Australian companies, including Australia's domestic card payment service eftpos.

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