

EQUITY RESEARCH

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Earnings Update

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Neutral

2024

CTS-TSX, Sector: Information Technology Current Price (8/9/23): C\$2.90 Price Target (12-18 mos.): C\$3.00

CIBC Estimates and Valuation

2022

2023

Adj. EPS	0.35A	0.50A	0.52E	0.57E
Prior			0.51E	0.50E
Adj. EBITDA(mln)	94.0A	142.9A	169.1E	187.5E
Prior				182.4E
Adj. EPS	Q1	Q2	Q3	Q4
2022	0.10A	0.14A	0.10A	0.15A
2023	0.12A	0.12A	0.13E	0.16E
Prior		0.13E		0.13E
Adj. EBITDA(mln)	Q1	Q2	Q3	Q4
2022	29.6A	39.2A	31.0A	43.1A
2023	41.2A	41.5A	38.6E	47.8E
Prior		41.0E	42.3E	44.6E
Valuation	2021	2022	2023	2024
P/E	8.3x	5.8x	5.6x	5.1x
EV/EBITDA	10.0x	6.6x	5.6x	5.0x
FCF Yield	NM	NM	0.8%	15.2%

2021

Stock Performance and Key Indicators

Enterprise Value	C\$940M	Shares O/S:	209.0M
Market Cap.:	C\$605M	Float:	199.1M
52-wk Range:	C\$2.71 - C\$7.41	Div. / Yield:	C\$0.04/1.38%

TSX Composite Index vs. CTS-TSX



(Source: FactSet)

CORP.

The Integration Continues

Our Conclusion

After completing 12 acquisitions in 2022, Converge is focused on the integration of recent M&A and cross-selling higher-margin offerings into the acquired customer base. We see upsell as a longer-term opportunity and expect near-term organic growth (1.8% in Q2) to remain depressed as hardware refresh cycles remain elongated. The weaker hardware demand has been translating into weaker working capital as payment cycles lengthen, especially in Europe. We retain our Neutral rating and \$3.00 price target. We see upside if Converge is able to execute on its organic growth and integration activities more quickly than anticipated.

CONVERGE TECHNOLOGY SOLUTIONS

Key Points

A Focus On M&A Integration: Converge continues to focus on M&A integration, noting that the sales front office integration is largely completed in North America and back office integration is ongoing. Within Europe, neither integration has been completed and the companies continue to operate on a stand-alone basis. We expect adj. EBITDA margins to remain roughly flat Y/Y in F23, with \$15MM in cost savings from recent restructurings offsetting merit increases and several of the larger 2022 acquisitions' (TIG, European acquisitions) low-margin hardware businesses that will take time to transition to higher-margin services/software work.

Organic Environment Remains Tough, But Pockets Of Growth:

Converge's hardware business remains depressed given the overall macro-environment and overbuying during the pandemic. Management noted public sector demand in Canada and Germany as particularly weak. This is being partially offset by AI demand (high compute clusters), with organic Product revenue down 4.4% in Q2. Services organic growth remained solid at 14.6% as customers look for improved efficiencies in the current environment.

Working Capital Usage Increases: Operating cash flow was negative \$9.6MM in Q2, driven by working capital usage of \$44.9MM. Management noted slower payment cycles, particularly in Europe and cautioned against looking at last year's cash flow as a guide given the number of acquisitions completed. Working capital usage has increased since the company's European deals, with positive working capital in F21 (\$7.6MM) versus negative working capital in F22 (\$77.2MM) and YTD (\$53MM). Management is implementing a number of changes and expects positive cash flow for the full year (CFO was \$87MM in F21 and \$41.6MM in F22).

Buybacks Remain The Preferred Use of Capital: Converge did not complete any M&A in the quarter and continues to view share buybacks as its best use of excess capital. The company executed on \$14.2MM in share buybacks in Q2 and renewed its NCIB with the quarter, allowing the repurchase of up to 10% of its public float. The company has ~\$250MM in available liquidity and leverage as per its credit agreement of 2.8x.

All figures in Canadian dollars unless otherwise stated.

Please see "Price Target Calculation and Key Risks to Price Target" information on page 5. For required regulatory disclosures please refer to "Important Disclosures" beginning on page 6.

Converge Technology Solutions Corp. (CTS-TSX) — Neutral

Price (8/9/23) C\$2.90 12-18 mo. Price Target C\$3.00

Sector: Information Technology

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Key Financial Metrics	2021	2022	2023E	2024E
Net Debt	(247)	262	338	275
Total Debt	1	422	530	730
Net Debt/EBITDA	(2.6x)	1.8x	2.0x	1.5x
Free Cash Flow	81	18	44	92
Sales Growth	61.0%	41.7%	20.2%	0.9%
Per Share Data	2021	2022	2023E	2024E
FCFPS	(1.01)	(1.95)	0.02	0.44
Adj. EPS Dil.	0.35	0.50	0.52	0.57
Wgt Avg # of Shares	185.8	213.1	208.6	208.8
FD Number of Shares	187.9	215.8	209.2	208.8
Income Statement	2021	2022	2023E	2024E
Revenue	1,528	2,165	2,603	2,626
Cost of Goods Sold	1,182	1,614	1,923	1,969
Gross Profit	346	551	680	656
Gross Margin %	22.63%	25.44%	26.13%	25.00%
Tot Operating Exp	255	414	515	469
Adj. EBITDA	94	143	169	188
Adj EBITDA Margin	6.2%	6.6%	6.5%	7.1%
D&A	36	75	107	108
Interest Expense	8	20	32	37
Pretax profit	24	19	9	38
Tax Expense	8	(4)	3	11
Adjusted Net Income	16	23	5	28
Adjusted Net Margin	1.1%	1.1%	0.2%	1.1%
Cash Flow Statement	2021	2022	2023E	2024E
Net CFO	87	42	61	98
Capex	(6)	(24)	(16)	(6)
Free Cash Flow	81	18	44	92
Balance Sheet	2021	2022	2023E	2024E
Cash & ST Investment	248	160	193	456
Goodwill	557	1,028	927	819
Total Assets	1,369	2,249	2,116	2,321
LT Int-Bearing Debt	0	0	530	730
Total Liabilities	720	1,618	1,492	1,677
Shareholders' Equity	649	631	624	643

Source: FactSet, Company Reports & CIBC World Markets Inc.

Company Profile

Converge has built out a network of regional IT Service Providers (ITSPs) that provide IT solutions into a sticky mid-market customer base.

Investment Thesis

1) Roll-up of undercapitalized ITSPs at attractive multiples with synergies 2) Scale drive operational and financial efficiencies 3) Solid North American base with a successful entry into Europe.

Price Target (Base Case): C\$3.00

Our Price Target is calculated using 1% revenue growth, 7.1% EBITDA margin, and a 5.0x EV/EBITDA multiple.

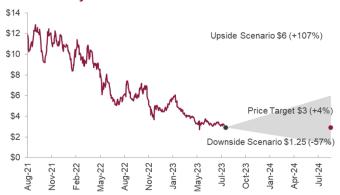
Upside Scenario: C\$6.00

Our upside scenario is calculated using 5% revenue growth, 7.4% EBITDA margin and a 8.5x EV/EBITDA multiple.

Downside Scenario: C\$1.25

Our downside scenario is calculated using 5% revenue decline, 6.0% EBITDA margin and a 4.0x EV/EBITDA multiple.

Scenario Analysis:





Financial Summary

Q2 Results: Net revenue of \$666MM beat consensus of \$641MM and our estimate of \$594MM, with gross profit of \$176MM also above the Street at \$168MM and CIBCe at \$149MM. Adjusted EBITDA of \$41.5MM was in line with both the Street and CIBCe (\$41.1MM/ 41.0MM). Backlog increased to \$448MM in Q2/23, down \$79MM sequentially.

Cash Flow: Converge had -\$9.6MM in cash flow from operations in the quarter, against \$26.6MM a year ago. The negative CFO was driven by -\$45MM of non-cash working capital changes vs. \$7MM a year ago. Cash on hand was \$78MM at the end of Q2/23, and borrowings under the company's global revolving credit facility were ~\$430MM.

Exhibit 1: CTS - Financial Summary, Q2/22 - Q2/23

		Q2-F2023					
	Actual	CIBCe	Cons.	Q2-F2022	Y/Y%	Q1-F2023	Q/Q%
Consolidated							
Net Revenue (\$MM)	666	594	641	515	29.2%	678	-1.8%
Gross Profit	176	149	168	133	31.9%	172	2.4%
Gross Margin	26.4%	25.0%	26.2%	25.8%	2.1%	25.3%	4.3%
Adjusted EBITDA	41.5	41.0	41.1	39.2	6.0%	41.2	0.8%
EBITDA Margin (% Revenue)	6.2%	6.9%	6.4%	7.6%	-18.0%	6.1%	2.6%
EBITDA Margin (% Gross Profit)	23.6%	27.6%	24.5%	29.4%	-19.7%	24.0%	-1.6%
Adjusted EPS	\$0.12	\$0.13	\$0.12	\$0.14	-13.8%	\$0.12	2.6%

Source: Company reports, FactSet and CIBC World Markets Inc.

Changes To Our Model: We have updated our model to capture the Q2 results, with a flow-through to FY24 estimates. Our EBITDA estimates remain little changed.

Exhibit 2: CTS - Changes To Our Model, 2022 - F2024E

	Net Revenue (\$MM)	Gross Profit (\$MM)	Adj. EBITDA (\$MM)	Adj. EPS	CFO (\$MM)
2022A	2,165	551	143	\$0.50	42
2023E					
CIBC est. – new	2,603	680	169	\$0.52	61
CIBC est. – prior	2,531	635	169	\$0.51	59
Consensus	2,614	680	175	\$0.49	111
2024E					
CIBC est new	2,626	656	188	\$0.57	98
CIBC est. – prior	2,552	638	182	\$0.50	86
Consensus	2,765	726	199	\$0.55	140

Source: Company reports, FactSet and CIBC World Markets Inc.



Environmental, Social and Governance (ESG) Metrics for CTS-TSX

Governance Metrics	2017	2018	2019	2020	2021
Insider Ownership	NA	NA	NA	NA	7.9%
Board Gender Diversity	NA	NA	NA	NA	33%
Separation of Chair & CEO	NA	NA	NA	NA	NC
Dual-class Ownership?	NA	NA	NA	NA	NC
Disclose ESG Data?	NA	NA	NA	NA	NC
Social Metrics	2017	2018	2019	2020	2021
CEO Comp./Mkt Cap*	NA	NA	NA	NA	\$0.9
Diversity Targets	NA	NA	NA	NA	NA
Women Managers	NA	NA	NA	NA	NA
Environmental Metrics	2017	2018	2019	2020	2021
Emissions Intensity**	NA	NA	NA	NA	NΑ
Net-zero Targets?	NA	NA	NA	NA	NΑ

Sı	ustainalytics	ESG Risk R	ating	
28.3	+4.2	2 M	edium Ri	sk
Updated on Jul 9, 2023	Momen	tum		
NEGL	LOW	MED	HIGH	SEVERE
0-10	10-20	20-30	30-40	40+

Sustainalytics ESG Risk Rating Ranking

UNIVERSE	RANK (1st = lowest risk)	PERCENTILE (1st = lowest risk)
Global Universe	6651 /15361	44th
Software & Services INDUSTRY	660 /1063	62nd
IT Consulting SUBINDUSTRY	158 /236	67th

Sustainalytics Material ESG Issues

These are the Material ESG Issues driving the ESG Risk Report

Issue Name	ESG Risk	ESG Risk	ESG Risk	Contribution to
	Exposure	Management	Rating	ESG Risk Rating
	Score Category	Score Category	Score Category	

CIBC Quantitative Scorecard

Within Sector			Within S8	P/TSX Com	ıp.
Style	Rank	Delta	Style	Rank	Delta
Value	1	+3	Value	59	+48
Momentum	12	-2	Momentum	230	-11
Quality	6	+1	Quality	55	+57
Market	10	0	Market	188	0
Low Volatility	10	0	Low Volatility	219	+4
Growth	3	+4	Growth	38	+85
Note: Ranking out of 12 stocks			Note: Ranking out of 2	31 stocks	

General Notes Behind the Quantitative Scorecard

Delta refers to the change in the ranking over the past month. Number of stocks "Within Sector" is defined by the number within the GICS. In the "Within S&P/TSX" category, we use all stocks in the S&P/TSX Composite. For detail on the Quant Factors included in each style above, please contact the CIBC Portfolio Strategy Team.

The table above is based upon quantitative, statistical, and mathematical analysis and is not intended to serve as a fundamental recommendation.

CIBC Technical Scorecard

	TSM		TSM
actor	Score	Factor	Score
ΓSM	-4	Momentum	D
Beta	1.57	MACD	D
olatility	\downarrow	Alpha (Sector)	D
rend	\downarrow	Alpha (Index)	D
SI	Neutral		

TSM: The Trendspotting Matrix uses technical factors to score uptrend durability. $\textbf{Momentum and alpha} \ \text{metrics compare performance over one-month, one-quarter and}$ one-year timeframes, outputting a rating from $\mbox{\bf A}$ to $\mbox{\bf D}.$

Trend/Volatility metrics measure price deviations relative to underlying moving averages. RSI is an oscillator that provides mean-reversion estimations.

MACD is a momentum indicator rated from A to D based off the strength of its signal.

The table above is based upon a technical methodology that examines the past trading patterns and trades and is not intended to serve as a fundamental recommendation.

Source: Sustainalytics, Compustat, FactSet, Bloomberg and CIBC World Markets Inc.



Price Target Calculation

We derive our price target of \$3.00 by applying a 5.0x EV/EBITDA multiple to our 2024E EBITDA estimate based on the current capital structure. The 5.0x multiple is in line with company's hardware VAR acquisitions

Key Risks To Price Target

The primary risks to our price target include the following: 1) the company's ability to acquire ITSPs at reasonable valuation; 2) increasing competition from other IT solutions providers; 3) volatility in the global IT environment; 4) the company's ability to partner with leading technology providers; 5) the loss of key management or other employees.



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Neutral	NT	Stock is expected to perform in line with similar stocks in the coverage universe during the next 12-18 months.
Underperformer	UN	Stock is expected to underperform similar stocks in the coverage universe during the next 12-18 months.
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Overweight	0	Sector is expected to outperform the broader market averages.
Marketweight	М	Sector is expected to equal the performance of the broader market averages.
Underweight	U	Sector is expected to underperform the broader market averages.

Note: Broader market averages refer to S&P 500 in the U.S. and S&P/TSX Composite in Canada.

Sector rating is not applicable.



CIBC World Markets Inc. Price Chart

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Neutral	131	44%	Neutral	131	100%
Underperformer	7	2%	Underperformer	7	100%
Tender	1	0%	Tender	1	100%
Restricted	4	1%	Restricted	4	100%

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