

EQUITY RESEARCH

October 27, 2022

Company Update

TELUS INTERNATIONAL (CDA) INC.

Adding High-end Services – Acquiring WillowTree For \$1.225B

Our Conclusion

We view the \$1.225B acquisition of WillowTree as in line with TELUS International's (TI) strategy. The acquisition adds a high-growth (~50% Y/Y) business that expands TI's digital solution set and brings a blue-chip customer base. While TI paid a rich multiple, it has a strong track record of recognizing acquisition synergies. We see cross selling as the biggest synergy opportunity, with WillowTree adding high-value front-end design solutions to TI's product mix. With little customer overlap, WillowTree also diversifies TI's customer base, which has historically been concentrated within tech and games. We see upside for the combined business as TI explores cross-selling opportunities. We retain our Outperformer rating and \$39 price target.

Key Points

What Did TELUS Buy?: WillowTree was founded in 2008 and offers a mix of design-and-build digital solutions including product and content design, tech/systems implementation, data engineering, analytics, and optimization. WillowTree has seen very strong and profitable growth, with H1/22 revenue of \$94MM, up 48% Y/Y, and adjusted EBITDA margins of 20%. The company operates 13 global studios, primarily in the U.S. and Europe, with its recent Poatek acquisition adding two new geographies (Brazil and Portugal). WillowTree employs over 1,000 digital strategists, designers, engineers, and project managers.

Strategic Rationale: WillowTree adds higher-value design-and-build capabilities and strong revenue per employee (\$190k). We see the transaction as complementary to TI from a domain and industry vertical perspective. The acquisition significantly enhances TI's front-end design-and-build capabilities and adds cross-selling capabilities. WillowTree brings 45 new customers to TI that present cross-sell opportunities, while TI looks to leverage WillowTree's best-in-class design-and-build capabilities to provide its 600 customers with enhanced digital experiences.

Terms: TELUS International is acquiring WillowTree for an enterprise value of \$1.225B. The purchase price equates to 8.75x F2021 revenue. The transaction is being funded with \$940MM in cash from TI's upsized and extended credit facilities, \$125MM in subordinate shares, and \$160MM reinvested by certain eligible WillowTree management team members. Following the close of the transaction, we calculate that TELUS International would have pro forma leverage of ~3.0x, up from 1.5x at the end of its most recent quarter.

CIBC CAPITAL MARKETS

Stephanie Price, CFA +1 416-594-7047 Stephanie.Price@cibc.com Scott Fletcher, CPA, CA +1 416-956-3229 Scott.Fletcher@cibc.com

Natalie Zhang, CFA +1 416-581-2120 Natalie.Zhang@cibc.com Javeria Gaya, CPA +1 416-594-7261 Javeria.Gaya@cibc.com

Outperformer

TIXT-NYSE, Sector: Information	Technology
Current Price (10/27/22):	US\$25.91
Price Target (12-18 mos.):	US\$39.00

CIBC Estimates and Valuation

(Dec. 31)	2020	2021	2022	2023
Adj. EPS	0.71A	1.01A	1.20E	1.51E
Adj. EBITDA(mln)	394.9A	540.0A	619.6E	729.7E
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Adj. EPS	Q1	Q2	Q3	Q4
2022	0.26A	0.30E	0.31E	0.34E
2021	0.23A	0.24A	0.26A	0.28A
Adj. EBITDA(mln)	Q1	Q2	Q3	Q4
Adj. EBITDA(mln) 2022	Q1 142.0A	Q2 150.0E	Q3 155.3E	Q4 172.3E
2022	142.0A	150.0E	155.3E	172.3E
2022	142.0A	150.0E	155.3E	172.3E
2022 2021	142.0A 129.0A	150.0E 131.0A	155.3E 137.0A	172.3E 143.0A
2022 2021 Valuation	142.0A 129.0A 2020	150.0E 131.0A 2021	155.3E 137.0A 2022	172.3E 143.0A 2023

Stock Performance and Key Indicators

Avg. Dly. Vol.:	80K	Shares O/S:	259.3M
Market Cap .:	US\$6,720M	Float:	228.5M
52-wk Range:	US\$21.06 - US\$38.32	Div. / Yield:	NIL/NIL

TIXT-NYSE



All figures in US 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.

TELUS International (CDA) Inc. (TIXT-NYSE) — Outperformer

Price (10/27/22) US\$25.91 12-18 mo. Price Target US\$39.00 Sector: Information Technology Stephanie Price, CFA +1 416-594-7047 Stephanie.Price@cibc.com

Key Financial Metrics 2020 2021 2022E 2023E Sales Growth 60.0% 32.6% 17.4% 15.0% 2022E Per Share Data 2020 2021 2023E Diluted EPS 0.46 0.30 0.69 0.93 Adj. EPS Dil 1.20 1.51 0.71 1.01 Wgt Avg # of Shares 261.7 266.0 266.0 224.2 FD Number of Shares 264.2 269.0 269.0 225.5 **Income Statement** 2020 2021 2022E 2023E 2,963 1,582 2,194 2,576 Revenue Cost of Goods Sold 649 0 0 0 Gross Profit 1,006 2,194 2,576 2,963 2,005 2,272 Tot Operating Exp 626 1.752 OpEx (% of Revenue) 39.55% 79.85% 77.84% 76.69% Adj. EBITDA 395 540 620 730 Adj EBITDA Margin 25.0% 24.6% 24.1% 24.6% Net Income 103 78 187 250 Adjusted Net Income 160 267 323 407 Adjusted Net Margin 10.1% 12.2% 12.5% 13.7% **Cash Flow Statement** 2020 2021 2022E 2023E Net CFO 263 282 597 353 (104) Capex (59) (99) (120) Free Cash Flow 204 183 493 233 **Balance Sheet** 2020 2021 2022E 2023E 276 Cash & ST Investment 152 115 93 Intangible Assets 1,294 1.158 981 809 Goodwill 1,500 1,380 1,327 1,327 3,626 3,607 **Total Assets** 3,745 3,447 ST Int-Bearing Debt 92 328 318 318 LT Int-Bearing Debt 1,673 820 593 265 Total Liabilities 2,634 1,971 1,803 1,393 Shareholders' Equity 1,655 1,805 1.111 2.054 3,626 3,608 Tot Liab & SE 3,745 3,447

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

Company Profile

TELUS International is a provider of multilingual digital customer experience and digital IT solutions to global clients.

Investment Thesis

TI's focus on digital services and high-growth verticals provides a long runway for growth as the company improves its digital offerings and expands within the customer base.

Price Target (Base Case): US\$39.00

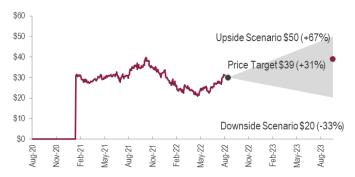
Our Price Target is calculated using 15% revenue growth, 24.6% EBITDA margins and a 15.0x EV/EBITDA multiple.

Upside Scenario: US\$50.00

Our upside scenario is calculated using 20% revenue growth, 25.0% EBITDA margins and a 18.0x EV/EBITDA multiple.

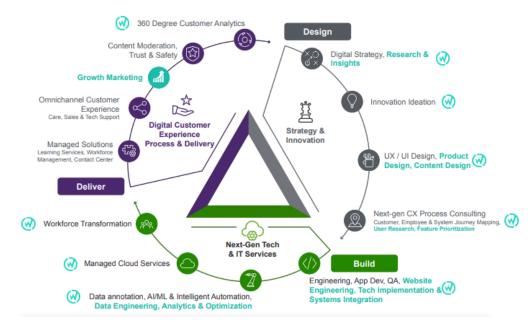
Downside Scenario: US\$20.00

Our downside scenario is calculated using 10% revenue growth, 19.5% EBITDA margins and a 11.0x EV/EBITDA multiple.



Strategic Rationale

We see the WillowTree acquisition as complementary to TI's existing solution set. The acquisition helps to accelerate growth, allowing TI to expand its design-and-build solution set and extend its potential product reach into existing customers.





The acquisition also improves client diversification, adding 45 new customers in a variety of industries including financial services, consumer, media, travel, healthcare, restaurants, and technology. Key clients include Manulife, Fox, Mastercard, HBO, Synchrony, CBC, AB InBev, Marriott, and Pepsico.

Transaction Details

TELUS International is acquiring WillowTree for total enterprise value of US\$1.225B, inclusive of \$210MM of assumed debt. The \$1.225B purchase price represents an 8.75x EV/Sales multiple on F2021 revenue.

The transaction is being funded with \$125MM in subordinate shares, \$940MM in cash from upsized and extended TI credit facilities, and \$160MM reinvested by certain eligible WillowTree management team members. Following the close of the transaction, we calculate that TELUS International would have pro forma leverage of ~3.0x, up from 1.5x at the end of its most recent quarter. Management expects to reduce leverage over the subsequent quarters through cash flow generation. We are forecasting \$233MM in FCF for TI in F2023 and expect WillowTree to contribute to the FCF generation once the transaction closes.



Source: Company reports and CIBC World Markets Inc.

Exhibit 2: TIXT – WillowTree Acquisition, Financing Structure

Estimated Financing Structure (US\$ millions)	
Uses	
Acquisition of WillowTree	\$ 1,015
WillowTree Debt	\$ 210
Total Uses	\$ 1,225
Sources	
TI Transaction Debt (including WillowTree debt)	\$ 940
TI Subordinated shares	\$ 125
WillowTree management reinvestment	\$ 160
Total Sources	\$ 1,225

Source: Company reports and CIBC World Markets Inc.

Pro Forma Financials

Pro forma, WillowTree increases TI's F2021 revenue and EBITDA by ~5%. The WillowTree business appears well run, with a solid adjusted EBITDA margin and low capex requirements. With adjusted EBITDA margins of 20%, we expect that the majority of the synergies will be found through cross-selling opportunities. We will update our financial model with the close of the transaction, which is expected in January 2023.

Exhibit 3: Pro Forma Revenue – TIXT And WillowTree, F2021

US\$ in millions	TIXT	WillowTree	Pro Forma Combined
Revenue (F2021)	2,194	140	2,334
Adj. EBITDA (F2021)	540	28	568
Adj. EBITDA Margin	25%	20%	24%
Net Debt	928		1,868
Net Debt/EBITDA	1.5x		~3x
Revenue per employee	~37K	~190K	~46.2K

Source: Company reports and CIBC World Markets Inc.

Note: Net debt/EBITDA is calculated based on TTM period using EBITDA per credit facility agreement (includes lease payments that are backed out of Adjusted EBITDA).

Price Target Calculation

We derive our price target of \$39.00 by applying a 15.0x EV/EBITDA to our 2023 EBITDA estimate based on the current capital structure. The 15.0x multiple is a blended average of Digital Services, BPO, and IT services peers.

Key Risks To Price Target

The primary risks to our price target include the following: 1) risks related to the concentrated customer base; 2) an increase in employee attrition rates; 3) litigation related to the working conditions for content moderation team members; 4) challenges in integration future acquisitions; 5) increased competition from well capitalized peers.

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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.		
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Sector Detings	Abbroviation	Description		

Sector Ratings	Abbreviation	Description		
Overweight	0	Sector is expected to outperform the broader market averages.		
Marketweight	Μ	Sector is expected to equal the performance of the broader market averages.		
Underweight	U	Sector is expected to underperform the broader market averages.		
None	NA	Sector rating is not applicable.		

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

CIBC World Markets Inc. Price Chart

For price and performance charts, please visit CIBC on the web at <u>https://researchcentral.cibccm.com/#/disclaimer-central-new</u> or write to CIBC World Markets Inc., 161 Bay Street, 4th Floor, Toronto, ON M5H 2S8, Attn: Research Disclosure Chart Request.

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Neutral	135	45%	Neutral	135	100%
Underperformer	6	2%	Underperformer	6	100%
Tender	3	1%	Tender	2	67%
Restricted	5	2%	Restricted	5	100%

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