

# Kidoz Inc.

(TSXV: KIDZ / OTC: KDOZF)

Sector/Industry: Ad Tech

#### **Efficiency Outweighs Revenue Headwinds**

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# **Highlights**

- Q3 revenue fell 19% YoY, missing our estimate by 9% due to lower-thanexpected ad spending by its clients. Despite lower revenue, EPS improved YoY, driven by higher gross margins, and lower G&A expenses.
- In Q3, major digital ad platforms experienced slower YoY spending growth relative to the first half of the year, primarily driven by economic uncertainty, and stricter data privacy laws. For instance, YouTube (NASDAQ: GOOGL) and Meta (NASDAQ: META) saw their ad revenue growth slow to 12% and 19% YoY, respectively, down from 17% and 23% in H1.
- We anticipate global ad **spending growth to rise in the coming quarters** amid cooling inflation, and central bank rate cuts.
- We believe KIDZ is poised to benefit from the stricter ad regulations imposed by the recently introduced U.S. COPPA 2.0 regulations. By expanding privacy protections to teens, and imposing tighter controls on data handling and targeted ads, we believe COPPA 2.0 creates a more complex landscape for advertisers. As a result, advertisers will likely turn to companies like KIDZ that specialize in kid-friendly advertising.
- In 2025, one of the company's key priorities will be **promoting its newly launched ad platform, Prado**, aimed at teens and parents, to broaden its target audience.
- Management anticipates a significant revenue rebound in Q4, historically accounting for 45%-50% of annual revenue.
- KIDZ's forward EV/R is 0.9x vs the sector average of 3.03x, a 72% discount. As Q3 revenue came in below expectations, we are revising our 2024 and 2025 EPS estimates downward. We anticipate EPS will turn positive in 2025, while management expects they may be able to break even this year.

# on the company and to share your vie

Head of Research

Current Price: C\$0.12



	YTD	12M
KIDZ	-43%	-40%
TSXV	8%	14%

#### **Company Data**

52-Week Range	C\$0.10 - C\$0.36
Shares O/S	131M
Market Cap.	C\$16M
Current Yield	N/A
P/E (forward)	N/A
P/B	2.6x

Key Financial Data (FYE - Dec 31)			
(US\$)	2023	2024E	2025E
Cash	1,469,224	1,031,584	1,037,073
Working Capital	3,220,646	2,958,909	3,157,891
Total Assets	11,807,080	11,779,271	12,301,318
LT Debt to Capital	0.0%	0.0%	0.0%
Revenue	13,326,824	12,625,000	14,392,500
Net Income	(2,012,056)	(488,327)	15,478
FPS	-0.015	-0.004	0.000

<sup>\*</sup>See last page for important disclosures, rating, and risk definitions. All figures in US\$ unless otherwise specified.



## **Financials**

Q3 revenue was down 19% YoY (Q2: down 12% YoY), missing our forecast by 9%

However, gross margins increased 15 pp YoY to 53%, driven by higher direct vs reseller sales, and streamlined campaign execution, beating our estimate by 2 pp

G&A expenses were up 1% YoY, and in line with our estimate

As a result of higher gross margins, and lower G&A expenses, EBITDA and EPS improved, despite remaining negative

Healthy balance sheet, with no debt

No outstanding options are in-themoney

Revenue	H1-2023	H1-2024	YoY	Q3-2023	Q3-2024	YoY	2023 (9M)	2024 (9M)	YoY
Western Europe	\$1,608,025	\$1,883,343	17%	\$992,740	\$884,900	-11%	\$2,600,765	\$2,768,243	6%
Rest of Europe	\$130,782	\$210,060	61%	\$76,577	\$115,753	51%	\$207,359	\$325,813	57%
North America	\$2,392,465	\$2,032,125	-15%	\$1,617,720	\$1,245,940	-23%	\$4,010,185	\$3,278,065	-18%
Others	\$356,653	\$146,718	-59%	\$121,317	\$41,183	-66%	\$477,970	\$187,901	-61%
Total	\$4,487,925	\$4,272,246	-5%	\$2,808,354	\$2,287,776	-19%	\$7,296,279	\$6,560,022	-10%

Margins	Q3-2022	Q3-2023	Q3-2024	2022-9M	2023-9M	2024-9M	Sector (Advertising)
Gross	35.68%	37.52%	52.83%	36.76%	40.61%	51.98%	30.0%
EBITDA	2.78%	-11.40%	-11.36%	-6.32%	-17.14%	-15.28%	8.2%
EBIT	-6.81%	-22.51%	-17.92%	-19.20%	-30.41%	-22.64%	5.4%
Net	-8.93%	-27.22%	-17.76%	-21.24%	-32.08%	-23.04%	1.10%
Expenses / Sales	Q3-2022	Q3-2023	Q3-2024	2022-9M	2023-9M	2024-9M	
Selling & Marketing	6.3%	11.1%	14.5%	7.9%	13.0%	14.7%	
Development	17.4%	25.6%	35.4%	21.3%	30.4%	38.4%	
Stock Based Compensation	5.2%	4.8%	4.6%	6.3%	5.3%	4.2%	
Salaries	4.0%	6.0%	7.7%	6.9%	7.3%	6.4%	
G&A	5.4%	7.2%	6.6%	8.3%	9.0%	7.8%	
Total	38.3%	54.8%	68.8%	50.7%	65.0%	71.5%	

Operating Summary	Q3-2022	Q3-2023	Q3-2024	YoY	2022-9M	2023-9M	2024-9M	YoY
Revenue	\$3,514,149	\$2,808,354	\$2,287,776	-19%	\$8,315,233	\$7,296,278	\$6,560,022	-10%
Gross Profit	\$1,253,907	\$1,053,814	\$1,208,564	15%	\$3,056,767	\$2,963,363	\$3,410,142	15%
Selling & Marketing	\$222,379	\$312,791	\$330,798	6%	\$654,181	\$946,874	\$965,067	2%
G&A	\$1,124,972	\$1,226,671	\$1,242,460	1%	\$3,559,784	\$3,793,409	\$3,724,974	-2%
EBITDA (excl. SBC)	\$97,621	-\$320,214	-\$259,916	-19%	-\$525,783	-\$1,250,428	-\$1,002,551	-20%
EBITDA (excl. development costs)	\$710,817	\$399,861	\$551,017	38%	\$1,248,106	\$969,377	\$1,515,778	56%
Net Loss	-\$313,774	-\$764,337	-\$406,284	-47%	-\$1,766,493	-\$2,340,365	-\$1,511,517	-35%
EPS	-\$0.00	-\$0.01	-\$0.00		-\$0.01	-\$0.02	-\$0.01	

Summary of Cash Flows	2022 (9M)	2023 (9M)	2024 (9M)
Cash Flows from Operations	-\$207,798	-\$860,629	-\$1,035,900
Cash Flows from Investing	-\$12,991	-\$8,714	\$16,880
Cash Flows from Financing	-\$27,556	-\$25,232	-\$7,605
Net Change	-\$248,345	-\$894,575	-\$1,026,625
Free Cash Flows	-\$220.789	-\$869.343	-\$1,019,020

Liquidity Analysis	2022	2023	Q1-2024	Q2-2024	Q3-2024	Sector (Advertising)
Cash	\$2,363,530	\$1,469,224	\$874,981	\$729,829	\$442,599	
Working Capital	\$4,147,176	\$3,220,646	\$2,698,684	\$2,461,257	\$2,210,867	
Current Ratio	1.73	1.70	2.20	2.39	2.29	1.60
Debt / Capital	0.5%	0.0%	0.0%	0.0%	0.0%	26.0%
LT Debt / Capital	0.0%	0.0%	0.0%	0.0%	0.0%	18.3%
EBIT Interest Coverage Ratio	n/a	n/a	n/a	n/a	n/a	6.8

Options	Strike Price	Value
10,359,750	\$0.44	\$4,581,350
-	-	-
	10,359,750	10,359,750 \$0.44

	Warrants	Strike Price	Value	
Total Outstanding	-	-		-
In-the-Money	-	-		-

Source: FRC/Company

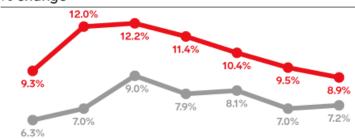


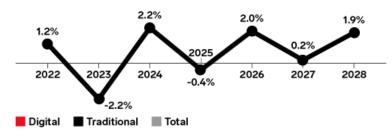
### **Sector Outlook**

Ad Spending Growth for Digital, Traditional, and Total Media Worldwide, 2022-2028

% change







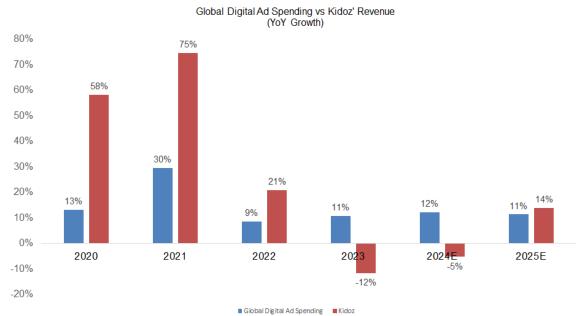
Note: digital ad spending includes advertising that appears on desktop and laptop computers as well as mobile phones, tablets, and other internet-connected devices, and includes all the various formats of advertising on those platforms; traditional media ad spending includes magazines, newspapers, out-of-home, radio, and TV Source: EMARKETER Forecast, March 2024

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Source: eMarketer

# **FRC Projections and Valuation**





Source: FRC / Various



As Q3 revenue was lower than expected, we are lowering our revenue and EPS forecasts

We anticipate profitability next year, with management confident about achieving it this year

As a result, our DCF valuation decreased from C\$0.83 to C\$0.75/share

FRC Forecasts	2024E (Old)	2024E (New)	2025E (Old)	2025E (New)
Revenue	\$13,500,000	\$12,625,000	\$15,750,000	\$14,392,500
EBITDA	\$505,505	\$88,425	\$1,211,915	\$707,368
Net Profit (Loss)	-\$139,395	-\$488,327	\$441,353	\$15,478
EPS	-\$0.001	-\$0.004	\$0.001	\$0.000

DCF Valuation	2024E	2025E	2026E	2030E	Terminal
Funds Flow from Operations (US\$)	814,922	298,982	1,543,148	7,752,955	
Change in Working Capital (US\$)	(166,662)	(193,493)	(212,842)	(311,622)	
Cash from Operations (US\$)	648,260	105,489	1,330,305	7,441,332	
CAPEX (US\$)	(43,870)	(100,000)	(100,000)	(100,000)	
Free Cash Flow (US\$)	604,390	5,489	1,230,305	7,341,332	
Present Value (US\$)	604,390	5,025	1,001,143	3,729,476	57,573,027
Discount Rate	12.5%				
Terminal Growth	3.0%				
Present Value (US\$)	\$70,123,461				
Cash - Debt (US\$)	\$442,599				
Fair Value (US\$)	\$70,566,060				
Shares O/S	131,304,499				
Value per Share (C\$)	\$0.75				

Source: FRC

# **Digital AdTech Companies**

KIDZ is the most undervalued stock on our list of comparables
DZ's forward EV/R

KIDZ's forward EV/R of 0.9x (unchanged) is significantly lower than the sector average of 3.0x (previously 3.3x)

Our comparables valuation decreased from C\$0.46 to C\$0.41/share, driven by our lower revenue estimate

Company	2023 Revenue Growth	2024 Revenue Growth Forecast	EV/R (forward)
AppLovin Corp.	17%	40%	24.11
The Trade Desk Inc.	23%	27%	23.34
META Platforms Inc.	16%	21%	8.57
Alphabet Inc.	9%	14%	6.23
Magnite Inc.	7%	11%	4.12
Integral Ad Science Holding Corp.	16%	11%	3.35
Pubmatic Inc.	4%	10%	2.16
LiveRamp Holdings Inc.	11%	11%	2.11
Criteo SA	-3%	9%	1.81
Omnicom Group Inc.	3%	7%	1.55
The Interpublic Group of Companies	-1%	-1%	1.41
Viant Technology Inc.	13%	27%	1.14
Kidoz Inc.	-12%	-5%	0.86
Average (excld. outliers)	8%	14%	3.03

Source: S&P Capital IQ / FRC

We are maintaining our BUY rating, and adjusting our fair value estimate from C\$0.65 to C\$0.58/share (the average of our DCF and comparables valuations).



While Q3 results were disappointing, prompting us to lower our fair value estimate, KIDZ's strong positioning in the kid-friendly advertising market, management's solid guidance for Q4, the potential benefits of COPPA 2.0, and the anticipated push for Prado lead us to expect multiple near-term catalysts for the stock.

#### Risks

We believe the company is exposed to the following key risks:

Maintaining our risk rating of 4 (Speculative)

- Operates in a highly competitive space
- Unfavorable changes in regulations
- Ability to attract publishers and brands will be key to long-term growth
- FOREX



**Appendix** 

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INCOME STATEMENT				
(in US\$) - YE Dec 31st	2022	2023	2024E	2025E
Total Revenue	15,097,056	13,326,824	12,625,000	14,392,500
0.4.604	0.070.044		0.400.750	7.040.475
Cost of Sales	9,973,211	8,392,767	6,438,750	7,340,175
Gross Profit	5,123,845	4,934,057	6,186,250	7,052,325
Expenses				
Selling & Marketing	1,039,713	1,268,218	1,357,188	1,367,288
Development	2,496,877	2,999,079	3,418,950	3,589,898
Stock Awareness Program	161,332	146,300	-	-
Stock Based Compensation	696,248	515,116	386,337	405,654
Compensation	760,781	713,335	570,668	599,201
G & A	760,936	758,606	751,020	788,571
EBITDA (excl. SBC)	-95,794	-951,481	88,425	707,368
Amortization & Depreciation	586,202	588,488	276,589	283,504
EBIT	-681,996	-1,539,969	-188,165	423,864
Interest & Bank Charges	185	1,049	-	_
Exchange Rate and Unusual Items	(119,543)	16,002	_	-
EBT	-1,497,602	-2,038,034	-574,502	18,210
Income Taxes	-150,489	-25,978	-86,175	2,731
Net Earnings for the period	-1,347,113	-2,012,056	-488,327	15,478
EPS	-0.01	-0.02	-0.00	0.00

BALANCE SHEET				
(in US\$)- YE Dec 31st	2022	2023	2024E	2025E
Assets				
Cash	2,363,530	1,469,224	1,031,584	1,037,073
Accounts receivable	7,400,282	6,261,305	6,887,436	7,576,179
Prepaid expenses	71,248	102,895	113,185	124,503
Current Assets	9,835,060	7,833,424	8,032,204	8,737,755
Property and equipment	33,522	29,234	29,234	29,234
Goodwill, intangible assets, and other	4,518,501	3,944,422	3,717,833	3,534,329
Total Assets	14,387,083	11,807,080	11,779,271	12,301,318
Liabilities & Shareholders' Equity				
Accounts payables & accrued liabilities	5,611,421	4,605,173	5,065,690	5,572,259
Derivative	51		-	-
Lease	32,116	7,605	7,605	7,605
Loans payable/ borrowings	44,296		-	-
Current Liabilities	5,687,884	4,612,778	5,073,295	5,579,864
Lease	7,440			
Shareholder's Equity				
Share Capital	50,653,094	51,167,693	51,167,693	51,167,693
Foreign Currency Translation	24,580	24,580	24,580	24,580
Deficit	(41,985,915)	(43,997,971)	(44,486,298)	(44,470,819)
Total Liabilities & SE	14,387,083	11,807,080	11,779,271	12,301,318



STATEMENTS OF CASH FLOWS				
(in US\$)- YE Dec 31st	2022	2023	2024E	2025E
Operating Activities				
Net earnings for the period	-1,347,113	-2,012,056	-488,327	15,478
Items not involving cash				
Depreciation	586,202	588,488	276,589	283,504
Gain on derivative liability	(23,314)	(51)	-	-
Deferred income tax expense	(210,499)	70,140	-	-
Unrealized foreign exchange loss	(1,052)	(1,407)	-	-
Stock Based Compensation	696,248	515,116	-	-
	-299,528	-839,770	-211,737	298,982
Accounts Receivable	(772,418)	1,054,025	(626,131)	(688,744)
Prepaid Expenses	34,220	(31,647)	(10,290)	(11,318)
Accounts payable and accrued expenses	1,471,471	(1,006,248)	460,517	506,569
Changes in working capital	733,273	16,130	(175,903)	(193,493)
Cash from (used in) operations	433,745	-823,640	-387,640	105,489
Financing activities				
Proceeds from secured borrowings, net	-	(29,484)	-	-
Equity	(87,778)	(517)	-	-
Payment on operating lease liabitilies	(34,511)	(31,951)	-	-
Cash provided by financing activities	(122,289)	(61,952)	-	-
Investing activities				
Acquisition of equipment/subsidiary	(22,806)	(8,714)	(50,000)	(100,000)
Security deposits	(3,727)		-	-
Cash used in investing activities	(26,533)	(8,714)	(50,000)	(100,000)



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Buy - Annual expected rate of return exceeds 12% or the expected return is commensurate with risk.

Hold - Annual expected rate of return is between 5% and 12%

Sell - Annual expected rate of return is below 5% or the expected return is not commensurate with risk

Suspended or Rating N/A— Coverage and ratings suspended until more information can be obtained from the company regarding recent events.

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- **3 (Average Risk) -** The company operates in an industry that has average sensitivity to systematic risk. The industry may be cyclical. Profits and cash flow are sensitive to economic factors although the company has demonstrated its ability to generate positive earnings and cash flow. Debt use is in line with industry averages, and coverage ratios are sufficient.
- 4 (Speculative) The company has little or no history of generating earnings or cash flow. Debt use is higher. These companies may be in start-up mode or in a turnaround situation. These companies should be considered speculative.
- **5 (Highly Speculative) -** The company has no history of generating earnings or cash flow. They may operate in a new industry with new, and unproven products. Products may be at the development stage, testing, or seeking regulatory approval. These companies may run into liquidity issues and may rely on external funding. These stocks are considered highly speculative.

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