

Kidoz Inc.

(TSXV: KIDZ / OTC: KDOZF)

Beat Q3 Revenue Estimate / Preparing for a Strong 2022

BUY

Current Price: C\$0.69

Risk*: 4

Sector/Industry: Ad Tech

<u>Click here for more research on the company and to share your views</u>

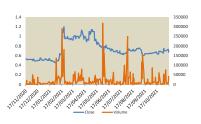
Highlights

- Generated record revenue in Q3, up 47% YoY, and 29% QoQ. We are raising our 2021 revenue forecast by 4% to \$11.5M.
- In Q3, monetized impressions grew 35% QoQ to 345M. Ads increased 70% to 170M.
- The outlook for global digital ad spending remains strong. KIDZ has added several major app publishers to its network, and remains focused on onboarding publishers/apps to increase audience/reach. The company has also enhanced its services (improved reporting and analysis) to clients.
- Another key recent development is the expansion of product offerings from kids under the age of 13, to teens (13-19) and parents. We believe all these initiatives should drive revenue growth in 2022.
- Gross margins declined in Q3; however, this should not be considered negative as it was because of geographical expansion, and increased revenue from areas outside the U.S., where revenue per ad is lower.
- KIDZ has also expanded its product development team (leading to increased SG&A expenses), implying that management is preparing for growth.
- Balance sheet remains healthy. KIDZ can raise up to C\$3.44M from all in-the-money options.
- We are expecting **record revenue in Q4**. Due to seasonality, Q4 is typically the best quarter for KIDZ.

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Alexis Cabel, B.A.Econ Equity Analyst

KIDZ Price and Volume (1-year)



| | YTD | 12M |
|------|-----|-----|
| KIDZ | 33% | 33% |
| TSXV | 11% | 35% |

Company Data

| 52-Week Range | C\$0.45 - C\$1.25 |
|---------------|-------------------|
| Shares O/S | 131M |
| Market Cap. | C\$91M |
| Current Yield | N/A |
| P/E (forward) | N/A |
| P/B | 11x |

| Key Financial Data (FYE - Dec 31) | | | |
|-----------------------------------|------------|------------|------------|
| (US\$) | 2020 | 2021E | 2022E |
| Cash | 1,226,045 | 1,654,965 | 4,263,412 |
| Working Capital | 3,071,545 | 3,547,037 | 6,954,859 |
| Total Assets | 10,969,129 | 10,144,741 | 13,140,023 |
| LT Debt to Capital | 0.0% | 0.0% | 0.0% |
| Revenues | 7,148,029 | 11,450,089 | 19,010,057 |
| Net Income | 103,971 | 13,568 | 2,279,825 |
| EPS | 0.00 | 0.00 | 0.02 |

^{*}See last page for important disclosures, rating, and risk definitions. All figures in US\$ unless otherwise specified.



Q3 revenue up 47% YoY, and 29% QoQ

Gross margins declined because of geographical diversification

The company also expanded its product development team, resulting in higher operating costs, and lower EPS

FCF declined as well

Healthy balance sheet, with minimal debt; no need for any equity financings

Financials

| Statement of Operations | | | | | | | | | |
|-------------------------|-----------|-----------|-------|-----------|-----------|-----|-----------|-----------|-------|
| Y/E Dec 31 | Q2-2020 | Q2-2021 | YoY | Q3-2020 | Q3-2021 | YoY | 9M-2020 | 9M-2021 | YoY |
| Revenue | 736,827 | 2,177,505 | 196% | 1,919,973 | 2,814,642 | 47% | 3,640,779 | 6,550,089 | 80% |
| COGS | 411,058 | 1,153,172 | 181% | 1,005,316 | 1,588,108 | 58% | 1,956,178 | 3,614,181 | 85% |
| SG&A Expense | 528,202 | 1,257,744 | 138% | 574,619 | 970,241 | 69% | 1,785,246 | 2,985,903 | 67% |
| EBITDA | (212,282) | (425,996) | | 266,424 | 77,530 | | (184,649) | (498,364) | |
| EBITDA (adjusted) | (202,433) | 52,446 | -126% | 340,038 | 321,685 | -5% | (100,645) | 301,254 | -399% |
| Net Profit (Loss) | (361,399) | (545,086) | -51% | 116,634 | (75,040) | | (648,689) | (967,161) | -49% |
| EPS | (0.003) | (0.004) | | 0.001 | (0.001) | | (0.005) | (0.007) | |

| Margins | Q2-2020 | Q2-2021 | Q3-2020 | Q3-2021 | 9M-2020 | 9M-2021 |
|-------------------|---------|---------|---------|---------|---------|---------|
| Gross | 44% | 47% | 48% | 44% | 46% | 45% |
| EBITDA | -29% | -20% | 14% | 3% | -5% | -8% |
| EBITDA (adjusted) | -27% | 2% | 18% | 11% | -3% | 5% |
| EBIT | -50% | -26% | 6% | -3% | -18% | -15% |
| Net | -49% | -25% | 6% | -3% | -18% | -15% |
| SG&A | 73% | 53% | 34% | 38% | 51% | 47% |
| Share-based | 1.3% | 8.8% | 3.8% | 6.4% | 2.3% | 6.8% |

| Summary of Cash Flows | Q3-2020 | Q3-2021 | 9M-2020 | 9M-2021 |
|-------------------------------|---------|-----------|---------|----------|
| Operating | 27,527 | (359,077) | 171,612 | (45,247) |
| Investing | (2,524) | 5,502 | (9,632) | (78) |
| Financing | (3,336) | (10,043) | 7,807 | 9,288 |
| Net | 21,667 | (363,618) | 169,787 | (36,037) |
| Free Cash Flows to Firm (FCF) | 25,003 | (353,575) | 161,980 | (45,325) |

| Liquidity & Capital Structure | Q1-2021 | Q2-2021 | Q3-2021 |
|------------------------------------|-----------|-----------|-----------|
| Cash | 1,611,592 | 1,553,626 | 1,190,008 |
| Working Capital | 2,951,465 | 2,948,809 | 3,197,215 |
| Current Ratio | 3.49 | 2.88 | 2.93 |
| Total Debt Total Debt / Capital | 0.0% | 0.0% | 0.0% |

Source: FRC

Stock Options and Warrants

Can raise up to C\$3.44M from inthe-money options

8.15M options (weighted average exercise price of C\$0.58), and 0.23M warrants (C\$0.77) outstanding. 6.90M options are currently in-the-money, implying a potential to raise up to C\$3.44M.

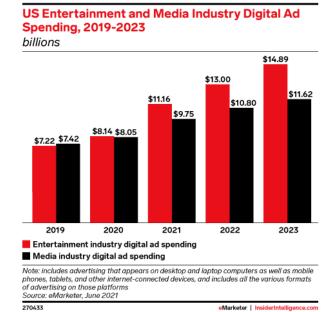
FRC Projections and Valuation

Ad spending in the U.S. is expected to grow 23% in 2021, and 12% in 2022, to surpass \$300B (Source: IPG)

According to eMarketer, digital ad spending for entertainment in the U.S. is expected to grow by 89% from 2020 to 2023

Raising 2021 revenue, but lowering our EPS forecasts for 2021 and 2022 due to lower gross margins and higher OPEX

As a result of lower EPS estimates, our DCF valuation declined from C\$2.21 to C\$2.10 per share



| | 2021E (Old) | 2021E (New) | 2022E (Old) | 2022E (New) |
|------------|--------------|--------------|--------------|--------------|
| Revenue | \$11,024,462 | \$11,450,089 | \$19,722,167 | \$19,010,057 |
| ЕВПОА | \$927,885 | \$608,175 | \$4,701,520 | \$3,807,173 |
| Net Income | \$333,279 | \$13,568 | \$2,905,868 | \$2,279,825 |
| EPS | \$0.00 | \$0.00 | \$0.02 | \$0.02 |

| DCF Valuation | | Q4-2021E | 2022E | 2025E Terminal |
|-----------------------------------|---------------|------------|-----------|------------------------|
| Funds Flow from Operations (US\$) | | 1,054,407 | 3,457,822 | 34,958,481 |
| Change in Working Capital (US\$) | | (431,545) | 18,845 | (7,080,143) |
| Cash from Operations (US\$) | | 622,862 | 3,476,667 | 27,878,338 |
| CAPEX (US\$) | | (42,132) | (50,000) | (50,000) |
| Free Cash Flow (US\$) | | 580,730 | 3,426,667 | 27,828,338 |
| Present Value (US\$) | | 563,879 | 2,957,544 | 16,868,989 182,895,352 |
| Discount Rate | 12.5% | | | |
| Terminal Growth | 3% | | | |
| Present Value (US\$) | \$221,262,551 | | | |
| Cash - Debt (US\$) | \$1,142,803 | | | |
| Fair Value (US\$) | \$222,405,354 | | | |
| Shares O/S | 133,336,332 | | | |
| Value per Share (C\$) | \$2.10 | | | |
| | | Causas EDO | | |

Source: FRC

We are maintaining a BUY rating, and revising our fair value estimate to C\$2.10 (previously C\$2.21). We believe record Q4 revenue will be the next major catalyst.



Risks

The following risks, though not exhaustive, may cause our estimates to differ from actual results:

Maintaining risk rating of 4

- Unfavorable changes in regulations.
- Ability to attract publishers and brands will be key to long-term growth.
- The company is operating in a highly competitive space.
- Exchange rate.



| <u>Appendix</u> | | | | | | |
|---|--|--|---|--|--|--|
| INCOME STATEMENT (in US\$) - YE Dec 31st | 2020 | 2021E | 2022E | | | |
| Ad Revenues | 2020 | 2021 | 2022L | | | |
| Content Revenues | | | | | | |
| Total Revenue | 7,148,029 | 11,450,089 | 19,010,057 | | | |
| Cost of Sales | 3,800,114 | 6,191,500 | 10,260,000 | | | |
| Gross Profit | 3,347,915 | 5,258,589 | 8,750,057 | | | |
| Expenses | | | | | | |
| Selling & Marketing | 397,948 | 744,256 | 950,503 | | | |
| Development | 1,149,902 | 1,658,457 | 1,741,380 | | | |
| Stock Awareness Program | .,, | 351,249 | .,, | | | |
| Stock Based Compensation | 158,883 | 597,825 | 627,717 | | | |
| Compensation, Salaries & | 478,906 | 664,465 | 830,581 | | | |
| G&A | 528,708 | 634,163 | 792,703 | | | |
| EBITDA | 633,568 | 608,175 | 3,807,173 | | | |
| | • | • | | | | |
| Amortization & Depreciation | 618,699 | 594,607 | 550,281 | | | |
| EBIT | 14,869 | 13,568 | 3,256,893 | | | |
| Interest & Bank Charges | 1,003 | | | | | |
| Exchange Rate and Unusual Items | 32,856 | | | | | |
| ЕВТ | 48,728 | 13,568 | 3,256,893 | | | |
| Income Taxes | -55,243 | | 977,068 | | | |
| Net Earnings for the period | 103,971 | 13,568 | 2,279,825 | | | |
| EPS | 0.00 | 0.00 | 0.02 | | | |
| BALANCE SHEET (in US\$)- YE Dec 31st | 2020 | 2021E | 2022E | | | |
| Assets | | | | | | |
| Cash | 1,226,045 | 1,654,965 | 4,263,412 | | | |
| | 1,220,040 | | 4,200,412 | | | |
| Accounts receivable | | 3 155 153 | 3 937 525 | | | |
| Accounts receivable Inventory | 3,933,540 | 3,155,153 | 3,937,525 | | | |
| Inventory Related parties | 3,933,540 | | | | | |
| Inventory Related parties <u>Prepaid expenses</u> | 3,933,540 89,970 | 157,758 | 262,502 | | | |
| Inventory Related parties | 3,933,540 | | | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment | 3,933,540 89,970 | 157,758 | 262,502 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other | 3,933,540 89,970 5,249,555 | 157,758 4,967,876 | 262,502 8,463,439 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets | 3,933,540 89,970 5,249,555 21,839 | 157,758 4,967,876 65,188 | 262,502 8,463,439 87,674 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net | 3,933,540 89,970 5,249,555 21,839 | 157,758 4,967,876 65,188 | 262,502 8,463,439 87,674 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net Goodwill | 3,933,540 89,970 5,249,555 21,839 5,697,735 | 157,758 4,967,876 65,188 5,111,676 | 262,502 8,463,439 87,674 4,588,910 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net Goodwill Total Assets | 3,933,540 89,970 5,249,555 21,839 5,697,735 | 157,758 4,967,876 65,188 5,111,676 | 262,502 8,463,439 87,674 4,588,910 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net Goodwill Total Assets Liabilities & Shareholders' Equity Accounts payables & accrued liabilities Lease | 3,933,540 89,970 5,249,555 21,839 5,697,735 10,969,129 2,147,927 30,083 | 157,758 4,967,876 65,188 5,111,676 10,144,741 1,395,124 25,715 | 262,502 8,463,439 87,674 4,588,910 13,140,023 1,482,865 25,715 | | | |
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| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net Goodwill Total Assets Liabilities & Shareholders' Equity Accounts payables & accrued liabilities Lease Current Liabilities | 3,933,540 89,970 5,249,555 21,839 5,697,735 10,969,129 2,147,927 30,083 2,178,010 | 157,758 4,967,876 65,188 5,111,676 10,144,741 1,395,124 25,715 | 262,502 8,463,439 87,674 4,588,910 13,140,023 1,482,865 25,715 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net Goodwill Total Assets Liabilities & Shareholders' Equity Accounts payables & accrued liabilities Lease | 3,933,540 89,970 5,249,555 21,839 5,697,735 10,969,129 2,147,927 30,083 | 157,758 4,967,876 65,188 5,111,676 10,144,741 1,395,124 25,715 | 262,502 8,463,439 87,674 4,588,910 13,140,023 1,482,865 25,715 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net Goodwill Total Assets Liabilities & Shareholders' Equity Accounts payables & accrued liabilities Lease Current Liabilities Loans payable Lease Shareholder's Equity | 3,933,540 89,970 5,249,555 21,839 5,697,735 10,969,129 2,147,927 | 157,758 4,967,876 65,188 5,111,676 10,144,741 1,395,124 25,715 1,420,839 | 262,502 8,463,439 87,674 4,588,910 13,140,023 1,482,865 25,715 1,508,580 101,900 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net Goodwill Total Assets Liabilities & Shareholders' Equity Accounts payables & accrued liabilities Lease Current Liabilities Loans payable Lease Shareholder's Equity Share Capital | 3,933,540 89,970 5,249,555 21,839 5,697,735 10,969,129 2,147,927 30,083 2,178,010 47,089 73,835 49,094,096 | 157,758 4,967,876 65,188 5,111,676 10,144,741 1,395,124 25,715 1,420,839 101,900 49,659,044 | 262,502 8,463,439 87,674 4,588,910 13,140,023 1,482,865 25,715 1,508,580 101,900 50,286,761 | | | |
| Inventory Related parties Prepaid expenses Current Assets Property and equipment Other Assets Goodwill, intangible assets, and other Intangibles, net Goodwill Total Assets Liabilities & Shareholders' Equity Accounts payables & accrued liabilities Lease Current Liabilities Loans payable Lease Shareholder's Equity | 3,933,540 89,970 5,249,555 21,839 5,697,735 10,969,129 2,147,927 | 157,758 4,967,876 65,188 5,111,676 10,144,741 1,395,124 25,715 1,420,839 | 262,502 8,463,439 87,674 4,588,910 13,140,023 1,482,865 25,715 1,508,580 101,900 | | | |



| STATEMENTS OF CASH FLOWS | | | |
|--|---------------------------|------------|-----------|
| (in US\$)- YE Dec 31st | 2020 | 2021E | 2022E |
| | | | |
| Operating Activities | | | |
| Net earnings for the period | 103,971 | 13,568 | 2,279,825 |
| Items not involving cash | | | |
| Depreciation | 618,699 | 594,607 | 550,281 |
| Stock Based Compensation | 158,883 | 597,825 | 627,717 |
| Impairment | | | |
| Issuance of consultant stock options | | | |
| Loss on disposal of equipment / Others | | | |
| | 881,553 | 1,206,000 | 3,457,822 |
| Accounts Receivable | 1 540 760 | 1 115 000 | 702 272 |
| Other Assets | -1,340,702 | -1,115,966 | -782,372 |
| Prepaid Expenses | 19,944 | -70,364 | -104,744 |
| Accounts payable and accrued expenses | 896,243 | 557,945 | 87,741 |
| Changes in working capital | -624,575 | -628,385 | -799,375 |
| | , | , | • |
| Cash from (used in) operations | 256,978 | 577,615 | 2,658,447 |
| Financing activities | | | |
| Proceeds from secured borrowings, net | 47,089 | | |
| Payment on operating lease liabitilies | -23,697 | | |
| Cash provided by financing activities | 23,392 | | • |
| I | | | |
| Investing activities | 0.040 | F0 000 | E0.000 |
| Acquisition of equipment/subsidiary Goodwill / Others | -3,212 | -50,000 | -50,000 |
| Cash used in investing activities | -18,325 -21,537 | -50.000 | -50,000 |



Fundamental Research Corp. Equity Rating Scale:

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.

Fundamental Research Corp. Risk Rating Scale:

1 (Low Risk) - The company operates in an industry where it has a strong position (for example a monopoly, high market share etc.) or operates in a regulated industry. The future outlook is stable or positive for the industry. The company generates positive free cash flow and has a history of profitability. The capital structure is conservative with little or no debt.

- 2 (Below Average Risk) The company operates in an industry where the fundamentals and outlook are positive. The industry and company are relatively less sensitive to systematic risk than companies with a Risk Rating of 3. The company has a history of profitability and has demonstrated its ability to generate positive free cash flows (though current free cash flow may be negative due to capital investment). The company's capital structure is conservative with little to modest use of debt.
- **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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