

INSTITUTIONAL RESEARCH

Technology
UPDATE REPORT

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CEMTREX, Inc. (CETX) – Buy Rating

August 11, 2023

Cemtrex Reports Fiscal 3rd Quarter – Vicon Organic Growth

Cemtrex reported revenues of \$14.7M, which was down sequentially from the prior quarter's \$16M. Vicon continues to be the growth driver delivering revenues of \$9M. Border protection services was highlighted as a source of growth in the division. They closed the acquisition of Heisey Mechanical Ltd. adding \$11M in revenues to the AIS division. The company reported a net loss of \$1.1M and closed the period with \$6.4M in cash and equivalents.

Investment Highlights

Vicon Growth: (press release): "Turning to our Security segment, Vicon year over year revenues improved 36%, driven by strong demand from customers for its award-winning Roughneck cameras and Valerus video management software solutions. Vicon orders included a follow-up \$1.1 million order from a current large border protection customer in Texas to expand its security technology system with new security solutions, a follow-on to its \$1.5 million order earlier in the year. Increasing modernization of the current security infrastructure is accelerating the growth of the border security market, driven by the rise of geopolitical instabilities and an increase in border threat assessments."

Vicon Guidance: (press release): "We believe revenues for Vicon Industries, based on our current demand, will exceed our earlier expectations of \$28.0 million for fiscal year 2023 given the growing demand for our products and solutions. Additionally, we see further opportunity to grow our Gross Margin Percent in fiscal year 2024."

Advanced Industrial Services: (press release): "Revenue for our Industrial services segment, AIS, increased 5% during the quarter mainly due to increased demand for our services. We believe AIS will continue to expand revenues and may exceed our original 3% target of \$21.8 million for fiscal year 2023 driven by continued strength in the Industrial Services market. The Gross Profit Margin for AIS improved to 36% for the quarter compared to 30% for the prior year quarter driven by lower subcontractor costs. The Gross Margin Percent is expected to maintain or exceed approximately 34% for the fiscal year 2023 for Advanced Industrial Services. Looking ahead, we believe that continued reshoring of manufacturing to the US as well investments in US infrastructure will play a key role in AIS' long-term growth."

Heisey Acquisition Update: (press release): "Recently we closed on the highly synergistic acquisition of Heisey Mechanical, which is focused on steel fabrication and contracting primarily to the commercial and industrial water treatment industry, as well as other service industries. The acquisition brings over \$11.6 million in immediately accretive annual revenue and approximately \$775K in adjusted EBITDA..."

Valuation: We project our model out to 2032. We lower our discount rate from 30% to 15%. We apply this in our Free Cash Flow to the Firm (FCFF), discounted EPS (dEPS), and Sum-of-the-Parts (SOP) models. We use a fully diluted outyear share count assuming multiple raises. The result is equal-weighted and averaged and rounded to the nearest whole number to derive our 12-month projected price target of \$23.0.

Risks to our thesis include: 1. Competitive risks 2. Intellectual Property 3. Economic. Management and Intellectual Capital 4. Reverse stock splits.

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Source: Cemtrex			
Stock Data			
52-Week Range	\$3.15	-	\$14.46
Shares Outstanding (mil.)			762
Market Capitalization (mil.)			\$4
Enterprise Value (mil.)			-\$3
Debt to Capital			0%
Book Value/Share			\$1,049.27
Price/Book			0.4
Average Three Months Tradi	ng Volume	(K)	93
Insider Ownership			6.8%
Institutional Ownership			0.5%
Short interest (mil.)			0.5%
Dividend / Yield			\$0.00/0.0%





Risks to our thesis include 1. Competitive risks 2. Intellectual Property 3. Economic, Management, and Intellectual Capital. 4. We also note the company has a history of reverse stock splits.

1. Competitive Risks

- Most customers come from cyclical industries, resulting in cyclical buying behavior, and therefore may result in significant fluctuations in demand, selling prices, and profitability.
- The barriers to entry into these spaces are not difficult and makes it easy for competition to grow.
- There are many larger competitors who compete directly with Cemtrex and who have significantly greater financial, technological and research resources. This may serve to severely damage the company's ability to market and sell products at price levels that would allow them to achieve and maintain profit margins and positive cash flow.
- Competition and customer pressures may restrict their ability to increase prices in response to commodity and other input cost increases, which could cause a decrease in profit margin.

2. Intellectual Property

- Cemtrex heavily relies on its proprietary knowledge to maintain a competitive edge, while only using a combination of trade secrets and know-how to protect its intellectual property.
- Although Cemtrex has multiple patents and patent claims that it owns, they cannot assure that the various other aspects
 to their technologies patent applications will result in issued patents, or if patents are issued, that they will provide
 sufficient protections for technology against competitors.
- There is a low chance that, if needed, Cemtrex could defend their intellectual property rights against claims.

3. Economic Management and Intellectual Capital

- Due to the long-term nature of investments in acquisitions and other financial needs to support organic growth, including working capital, it is likely that the long-term and working capital needs will periodically exceed the shortterm fluctuations in cash flow from operations.
- Growing net losses and substantial debt is expected to continue due to increased product development, sales and
 marketing and administrative expenses. This will reduce the company's ability to obtain additional financing for
 working capital.
- Financial success is significantly dependent on the engineering, sales, and marketing experience of Saagar Govil.
 There is no employment arrangement, and there can be no assurance that Saagar Govil will continue to provide Cemtrex services.
- As a "controlled company," approximately 90% of the outstanding voting shares, including common stock, are beneficially held by Saagar Govil.

4. Cemtrex has a history of reverse stock splits

- o Dec 28, 2004 2/1 split
- August 21, 2007 52/1 split
- \circ April 15, 2015 6/1
 - While common stock was traded on the OTCBB
- \circ June 13. 2019 8/1
 - Primarily intended to bring Company into compliance with the minimum average closing share price requirement
- January 22, 2023 35:1 reverse stock split



Exhibit 1. Income Statement

Cemtrex: Income Statement	Sept.														
.: YE September	2022A	1Q23A	2Q23A	3Q23A	4Q23E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E
Product sales															
AIS - Industrial Contracting Services	21,200	4,359	6,200	5,730	8,000	24,290	35,775	36,491	37,221	37,965	38,724	39,499	40,289	41,095	41,917
Vicon	29,100	7,005	9,873	9,000	7,587	33,465	39,154	46,593	55,446	65,426	77,203	91,100	107,498	126,847	149,680
Other Subsidiary Contributions		606													
Total Product Sales	50,275	11,970	16,073	14,730	15,042	57,816	66,489	76,462	87,931	101,121	116,289	133,732	153,792	176,861	203,390
Expenses															
cogs	31,219	6,928	8,735	8,249	8,424	32,335	38,563	42,054	43,966	45,504	52,330	60,180	67,669	76,050	85,424
COGS %	62%	58%	54%	56%	56%	56%	58%	55%	50%	45%	45%	45%	44%	43%	42%
General and Administrative	27,756	5,456	5,318	5,377	9,849	26,000	28,600	31,460	34,606	38,067	41,873	46,061	50,667	55,733	61,307
Research & Development	4,852	1,538	1,615	1,050	-3	4,200	4,620	5,082	5,590	6,149	6,764	7,441	8,185	9,003	9,903
Goodwill Impairment	3,316														
Total Operating Expenses	67,143	13,922	15,669	14,676	18,269	62,535	71,783	78,596	84,162	89,720	100,967	113,681	126,520	140,787	156,634
Loss from Operations	(16,868)	(1,951)	405	54	(3,227)	(4,719)	(5,295)	(2,134)	3,769	11,401	15,322	20,052	27,272	36,074	46,756
Other Expense															
Other Income	7,265	(17)	377	35											
Interest Expense	(3,898)	(1,128)	(1,335)	1,254											
Total Other Expense	3,368	(1,145)	(959)	1,289	-	-	-	-	-	-	-	-	-	-	-
Net Loss	(13,501)	(3,097)	(554)	(1,166)	(3,227)	(4,719)	(5,295)	(2,134)	3,769	11,401	15,322	20,052	27,272	36,074	46,756
Fx & or discontinued Ops	(519)	(3,240)		(1,185)											
Less loss in non-controling Interest	(271)	(59)		13		_		_	_			_	_	_	
Taxes	209	-	-	-	- 1	-	-	-	-	-	1,532	4,010	6,545	10,101	14,027
TaxRate	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	20%	24%	28%	30%
GAAP Net Income (loss)	(13,540)	(6,277)	(595)	(1,147)	(3,227)	(11,245)	(5,295)	(2,134)	3,769	11,401	13,789	16,041	20,727	25,974	32,729
GAAP-EPS	(0.52)	(8.24)	(0.73)	(1.28)	(3.59)	(13.84)	(2.29)	(0.49)	0.85	2.53	3.02	3.46	4.41	5.45	6.77
GAAP EPS (dil)	(0.52)	(8.24)	(0.73)	(1.28)	(3.59)	(13.33)	(1.52)	(0.48)	0.82	2.40	2.82	3.18	3.99	4.84	5.92
Wgtd Avg Shrs (Bas)	24,832	762	815	898	899	843	3,475	4,384	4,446	4,508	4,572	4,636	4,701	4,767	4,834
Wgtd Avg Shrs (Dil)	24,832	762	815	898	899	843	3,482	4,457	4,597	4,741	4,889	5,043	5,201	5,363	5,531

Source: Company reports and Dawson James



Companies mentioned in this report:

Important Disclosures:





Price target and ratings changes over the past three years:

Initiated – Buy – January 26, 2023 – Price Target \$8.0

Price Target Change – Buy – February 6, 2023 – Price Target \$8.0 to \$23.0

Update Report – Buy – March 23, 2023 – Price Target \$23.0

Update Report – Buy – May 12, 2023 – Price Target \$23.0

Update Report – Buy – June 9, 2023 – Price Target \$23.0

Update Report – Buy – August 11, 2023 – Price Target \$23.0

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- Buy: The analyst believes the price of the stock will appreciate and produce a total return of at least 20% over the next 12-18 months.
- Neutral: The analyst believes the price of the stock is fairly valued for the next 12-18 months.
- 3) **Sell**: The analyst believes the price of the stock will decline by at least 20% over the next 12-18 months and should be sold.

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Current as of 3-Aug-23

	Company Coverage		Investment Banking	
				% of
Ratings Distribution	# of Companies	% of Total	# of Companies	Totals
Market Outperform (Buy)	24	69%	3	8.60%
Market Perform (Neutral)	11	31%	3	8.60%
Market Underperform (Sell)	0	0%	0	0%
Total	35	100%	6	17.20%

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