

July 28, 2026

Order momentum set to accelerate; growth thesis intact

About the stock: Zen Technologies (ZTL) designs develop and manufacture combat training solutions and Counter-drone solutions for defence and security forces. It is actively involved in the indigenization of technologies, which are beneficial to Indian armed forces, state police forces, and paramilitary forces

- Consolidated revenue of the company has grown by ~46% CAGR during the period FY23-26 while EBITDA and PAT have grown by ~50% CAGR and ~65% CAGR respectively over the same periods

Investment Rationale:

- Strong order pipeline supports revenue acceleration beyond Q1: While Q1 execution remained subdued as expected (mainly due to lack of meaningful order inflows during H1FY26), management reiterated its guidance of total revenue recognition worth ₹ 4000 crore over FY27E-28E, as execution is expected to pick-up from Q2FY27 onwards. During FY26, company received total orders worth ₹ 1332 crore, of which large part was received in H2FY26. Going forward, the company expects to end FY27 with an order book of ~₹2,500 crore (which implies ₹ 2000+ crore worth of orders during the year), supported by upcoming simulator orders, expanding counter-drone opportunities. The current order backlog stands at ₹ 1400 crore (including the recent simulation order of ₹ 178 crore)
- Focus remains on IP-led platforms; multiple long-term growth drivers in place: Zen continues to strengthen its leadership across simulation and counter-drone systems while expanding into next-generation capabilities including HyperStrike interceptor drones, Integrated Smart Border Suite, drone propulsion, autonomous systems and unmanned ground vehicles. Increasing defence preparedness, lessons from recent conflicts and higher adoption of simulation-led training are expected to drive long-term demand. As per the industry reports, the anti-drone market is currently valued at ~USD 3 billion and is projected to grow by ~25% reaching ~USD 14 billion by 2032. Apart from domestic market the company is also scaling its international presence, with management highlighting a US\$10 billion simulator opportunity in the U.S., growing export prospects across Europe, the Middle East and friendly nations, and increasing demand for indigenous drone propulsion through Vector Technics. Supported by a debt-free balance sheet, ₹1,217 crore cash balance and an active acquisition pipeline, Zen remains well positioned to expand its technology portfolio and sustain long-term growth

Rating and Target Price:

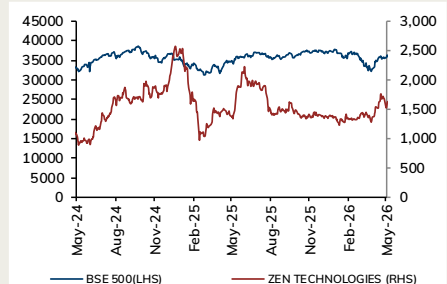
- ZTL is strongly positioned to capture a significant pie of increasing demand of anti-drone systems & other new-age warfare requirements. As execution scales up and the revenue mix increasingly tilts toward high-yield contracts, EBITDA margin is expected to remain healthy at 35%+ for FY27E/28E.
- We recommend BUY on ZTL with a TP of ₹ 2170 (valued at 40x P/E on FY28E)

**Particulars**

Particular	Amount
Market Capitalisation (₹ Crore)	14,713
FY26 Gross Debt (₹ Crore)	3.4
FY26 Cash (₹ Crore)	355
EV (₹ Crore)	14,362
52 Week H/L (₹)	2024/1223
Equity Capital	9.0
Face Value	1.0

Shareholding pattern

	Sep-25	Dec-25	Mar-26	Jun-26
Promoter	48.5	48.5	48.5	48.5
FII	5.9	5.5	6.0	6.5
DII	7.9	7.9	10.1	10.4
Others	37.6	38.1	35.4	34.6

Price Chart**Key risks**

- Dependent on govt contracts
- High working capital requirement
- Competition and Technological risk

Research Analyst

Vijay Goel
vijay.goel@icicisecurities.com

Kush Bhandari
kush.bhandari@icicisecurities.com

Key Financial Summary

Key Financials (₹ Crore)	FY23	FY24	FY25	FY26	3-year CAGR (FY23-26)	FY27E	FY28E	2-year CAGR (FY26-28E)
Revenues	219	440	974	688	46.5	949	1,708	57.6
EBITDA	73	181	374	247	50.4	335	608	56.9
EBITDA margin (%)	33.2	41.1	38.4	36.0		35.3	35.6	
Net Profit	50	130	299	218	63.4	286	488	49.7
EPS (Rs)	6.3	15.4	33.2	24.2		31.8	54.3	
P/E (x)	267.6	107.5	49.3	67.7		51.4	30.1	
EV/EBITDA (x)	200.4	80.5	36.9	58.1		42.9	23.8	
RoCE (%)	22.0	39.8	23.3	15.8		17.8	24.8	
RoE (%)	14.7	27.4	17.2	11.1		12.9	18.1	

Source: Company, ICICI Direct Research

Q1FY27 Result Summary

- Revenue declined by 10.5% YoY (-20.5% QoQ) to Rs 141.6 crore in Q1FY27 on account of lower execution (as most of the contracts were received from 2HFY26 which has led to lower revenue recognition during the last 2-3 quarters)
- EBITDA margin contracted by 1356 bps YoY (-129 bps QoQ) to Rs 27.3%. Subsequently, EBITDA was down 40.2% YoY (-24.1% QoQ) to Rs 38.7 crore. PAT was down 40% YoY (-32.6% QoQ) to Rs 31.8 crore.

Q1FY27 highlights

- Management reiterated that FY27 revenues will be weighted towards Q2 and Q3, as a significant portion of the current order book was secured in H2FY26 with a typical execution cycle of ~12 months. The company remains on track with its delivery schedules and continues to target mid-30% operational EBITDA margins for FY27E
- The consolidated order book stood at ₹1,239 crore as of Jun'26 (Equipment: ₹921 crore; AMC: ₹318 crore). During the quarter, the company executed ₹142 crore of orders and secured ₹45 crore of fresh orders. Post quarter-end, it received an additional ₹178 crore Ministry of Defence order for upgradation and integration of tank and crew gunnery simulators
- Management reiterated its expectation of ending FY27 with an order book of ~₹2,500 crore, implying strong order inflows (₹ 2000+ crore) during the remainder of the year. The company highlighted a healthy pipeline across both simulation and counter-drone systems, with simulator orders worth ₹700–800 crore expected over the coming months and significantly larger anti-drone opportunities thereafter
- Despite lower quarterly EBITDA margins, management reiterated that the underlying profitability of the business remains unchanged. Gross margin remained healthy at 72.9%, while EBITDA margin compression was attributed to lower operating leverage and incremental R&D investments rather than any structural pricing pressure
- Management reaffirmed its medium-term revenue aspiration of ₹4,000 crore cumulative revenue across FY27-FY28, with simulation expected to contribute over ₹2,000 crore, supported by strong domestic demand and expanding export opportunities
- The company expects to be a key beneficiary of increasing defence spending on counter-drone with recent battlefield validation accelerating demand. Management highlighted strong interest from both domestic armed forces and friendly foreign countries, while multiple anti-drone tenders are expected over the coming quarters
- Zen continues to expand its simulation portfolio across Army, Navy and Air Force, with entry into flight simulators through the C-295 simulator marking an important milestone. Management highlighted an addressable domestic simulator opportunity of ~₹25,000 crore across Army and Navy, while also pursuing opportunities in the Air Force and overseas markets
- The company continues to strengthen its next-generation product portfolio through HyperStrike interceptor drones, Integrated Smart Border Suite, drone & counter-drone simulators, unmanned ground vehicles (Zen Vrishab), autonomous systems and directed energy technologies, while robotics and autonomous platforms are expected to become meaningful growth drivers over the next 2-3 years
- Vector Technics continues to scale up as a strategic growth platform, expanding propulsion manufacturing capacity to 300,000 units annually. Management indicated strong export interest, with nearly 50% of enquiries originating from overseas markets, positioning the subsidiary as a potential beneficiary of broader drone adoption

- Management remains optimistic on inorganic growth, highlighting an active acquisition pipeline aimed at adding new technology capabilities and expanding the addressable market, supported by a debt-free balance sheet and cash & bank balances of ~₹1,217 crore

Exhibit 1: Q1FY27 consolidated result overview (₹ crore)

Particulars	Q1FY27	Q1FY26	YoY (%)	Q4FY26	QoQ (%)	Comments
Net Sales	141.6	158.2	-10.5	178.1	-20.5	Revenue declined on account of management indicated lower execution
Other income	19.2	21.8		22.7	-15.6	
Total Revenue	160.8	180.0		200.8	-19.9	
Raw materials costs	38.4	45.4		52.4	-26.7	
Employees Expenses	34.5	31.8		38.5	-10.6	
Other Expenses	30.0	16.3		36.2	-16.9	
Total Expenditure	102.9	93.5		127.1	-19.0	
EBITDA	38.7	64.7	-40.2	51.0	-24.1	Margins impacted due to negative operating leverage
EBITDA margins (%)	27.3	40.9	-1356 bps	28.6	-129 bps	
Interest	1.1	3.5		2.0	-45.9	
Depreciation	7.9	6.3		5.8	34.6	
Tax	13.4	23.1		17.2	-21.9	
PAT	31.8	53.1	-40.0	47.2	-32.6	

Source: Company, ICICI Direct Research

Financial summary

Exhibit 2: Profit and loss statement

₹ crore

(₹Crore)	FY25	FY26	FY27E	FY28E
Revenue	974	688	949	1,708
% Growth	121.4	(29.4)	38.0	80.0
Other income	58.4	85.4	94.0	103.4
Total Revenue	974	688	949	1,708
% Growth	121.4	(29.4)	38.0	80.0
Total Raw Material Costs	385	211	289	520
Employee Expenses	89	127	165	231
other expenses	127	103	159	349
Total Operating Expenditure	600	440	614	1,100
Operating Profit (EBITDA)	374	247	335	608
% Growth	106.6	(33.8)	35.6	81.4
Interest	10	10	8	8
PBDT	422	322	421	704
Depreciation	15	24	33	41
PBT before Exceptional Items	406	298	389	663
Total Tax	107	79	102	174
PAT before MI	299	220	286	488
PAT	299	218	286	488
% Growth	131.1	(27.2)	31.4	70.6
EPS	33.2	24.2	31.8	54.3

Source: Company, ICICI Direct Research

Exhibit 3: Cash flow statement

₹ crore

(₹Crore)	FY25	FY26	FY27E	FY28E
Profit after Tax	299	218	286	488
Depreciation	15	24	33	41
Interest	10	10	8	8
Cash Flow before WC chg	325	253	327	537
Changes in inventory	50	(69)	19	(112)
Changes in debtors	(226)	186	(85)	(248)
Changes in loans & Advances	(2)	2	(0)	(0)
Changes in other CA	42	(32)	(12)	(76)
Net Incr in Current Assets	(178)	(567)	(235)	(606)
Changes in creditors	(7)	24	18	54
Changes in provisions	(4)	1	1	4
Net Inc in Current Liabilities	(56)	(56)	27	126
Net CF from Op activities	91	(371)	119	58
Chg in deferred tax assets	(4)	(3)	-	-
(Pur)/Sale of Fixed Assets	(59)	(57)	(80)	(80)
Net CF from Inv activities	(314)	(174)	(137)	(110)
Dividend and Dividend Tax	(9)	(9)	(11)	(18)
Net CF from Fin Activities	1,031	(66)	(17)	(26)
Net Cash flow	808	(611)	(35)	(79)
Opening Cash/Cash Eq	158	966	355	320
Closing Cash/ Cash Eq	966	355	320	242

Source: Company, ICICI Direct Research

Exhibit 4: Balance sheet

₹ crore

(₹ Crore)	FY25	FY26	FY27E	FY28E
Equity Capital	9.0	9.0	9.0	9.0
Reserve and Surplus	1,727	1,940	2,217	2,687
Total Shareholders' funds	1,736	1,949	2,226	2,696
Other Non-Current Liabilities	17.2	16.4	16.4	16.4
Total Debt	54	3	3	3
Total Liabilities	1,819	1,987	2,264	2,734
Gross Block	169	217	292	372
Acc: Depreciation	62	87	119	160
Net Block	106	137	173	212
Capital WIP	4	13	25	25
Total Fixed Assets	145	178	225	264
Non-Current Assets	230	346	403	433
Inventory	119	188	169	281
Debtors	410	224	309	557
Loans and Advances	2	0	0	0
Other Current Assets	51	83	95	171
Cash	966	355	320	242
Total Current Assets	1,604	1,560	1,761	2,288
Current Liabilities	25	49	68	122
Provisions	11	13	13	13
Total Current Liabilities	230	173	201	327
Net Current Assets	1,374	1,387	1,560	1,961
Total Assets	1,819	1,987	2,264	2,734

Source: Company, ICICI Direct Research

Exhibit 5: Key ratios

(Year-end March)	FY25	FY26	FY27E	FY28E
EPS	33.2	24.2	31.8	54.3
Cash per Share	107.0	39.4	35.6	26.8
BV	192.3	216.6	247.4	299.6
Dividend per share	1.0	1.0	1.2	2.0
Dividend payout ratio	3%	4%	4%	4%
EBITDA Margin	38.4	36.0	35.3	35.6
PAT Margin	30.7	31.7	30.2	28.6
RoE	17.2	11.1	12.9	18.1
RoCE	23.3	15.8	17.8	24.8
RoIC	43.4	13.9	15.8	23.1
EV / EBITDA	36.9	58.1	42.9	23.8
P/E	49.3	67.7	51.4	30.1
EV / Net Sales	14.2	20.9	15.2	8.5
Sales / Equity	0.6	0.4	0.4	0.6
Market Cap / Sales	15.1	21.4	15.5	8.6
Price to Book Value	8.5	7.5	6.6	5.5
Asset turnover	0.5	0.4	0.4	0.6
Debtors Turnover Ratio	3.3	2.2	3.6	3.9
Creditors Turnover Ratio	33.8	18.4	16.2	18.0
Debt / Equity	0.0	0.0	0.0	0.0
Current Ratio	4.0	6.5	6.0	6.6
Quick Ratio	3.2	4.0	4.2	4.7

Source: Company, ICICI Direct Research

RATING RATIONALE

ICICI Direct endeavours to provide objective opinions and recommendations. ICICI Direct assigns ratings to its stocks according to their notional target price vs. current market price and then categorizes them as Buy, Hold, Reduce and Sell. The performance horizon is two years unless specified and the notional target price is defined as the analysts' valuation for a stock

Buy: >15%

Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%

Pankaj Pandey

Head – Research

pankaj.pandey@icicisecurities.com

ICICI Direct Research
Desk,
ICICI Securities Limited,
Third Floor, Brillanto
House,
Road No 13, MIDC,
Andheri (East)
Mumbai – 400 093
research@icicidirect.com

ANALYST CERTIFICATION

I/We, Vijay Goel, PGDBM, Kush Bhandari, MBA, Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products.

ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager and Research Analyst. ICICI Securities is registered with Insurance Regulatory Development Authority of India Limited (IRDAI) as a composite corporate agent and with PFRDA as a Point of Presence. ICICI Securities Limited Research Analyst SEBI Registration Number – INH000000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock broker. Registered Office Address: ICICI Venture House, Appasaheb Marathe Marg, Prabhadevi, Mumbai - 400 025. CIN: L67120MH1995PLC086241, Tel: (91 22) 6807 7100. ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management, etc. ("associates"), the details in respect of which are available on www.icicibank.com.

Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by Sebi and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. None of the research recommendations promise or guarantee any assured, minimum or risk-free return to the investors.

Name of the Compliance officer (Research Analyst): Mr. Atul Agrawal

Contact number: 022-40701000 E-mail Address: complianceofficer@icicisecurities.com

For any queries or grievances: Mr. Jeetu Jawrani Email address: headservicequality@icicidirect.com Contact Number: 18601231122

ICICI Securities is one of the leading merchant bankers/ underwriters of securities and participate in virtually all securities trading markets in India. We and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Investment Research Department. ICICI Securities and its analysts, persons reporting to analysts and their relatives are generally prohibited from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

Recommendation in reports based on technical and derivative analysis centre on studying charts of a stock's price movement, outstanding positions, trading volume etc as opposed to focusing on a company's fundamentals and, as such, may not match with the recommendation in fundamental reports. Investors may visit icicidirect.com to view the Fundamental and Technical Research Reports.

Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

ICICI Securities Limited has two independent equity research groups: Institutional Research and Retail Research. This report has been prepared by the Retail Research. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the Institutional Research.

The information and opinions in this report have been prepared by ICICI Securities and are subject to change without any notice. The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of ICICI Securities. While we would endeavour to update the information herein on a reasonable basis, ICICI Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent ICICI Securities from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or ICICI Securities policies, in circumstances where ICICI Securities might be acting in an advisory capacity to this company, or in certain other circumstances.

This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This report and information herein is solely for informational purpose and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ICICI Securities will not treat recipients as customers by virtue of their receiving this report. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. ICICI Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice.

ICICI Securities or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

ICICI Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI Securities or its associates or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither ICICI Securities nor Research Analysts and their relatives have any material conflict of interest at the time of publication of this report.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

ICICI Securities or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report.

Since associates of ICICI Securities and ICICI Securities as a entity are engaged in various financial service businesses, they might have financial interests or actual/beneficial ownership of one percent or more or other material conflict of interest various companies including the subject company/companies mentioned in this report.

ICICI Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

ICICI Securities Limited has not used any Artificial Intelligence tools for preparation of this Research Report