

July 06, 2026

To
Listing Department
National Stock Exchange of India Limited
Exchange Plaza, C-1, Block G,
Bandra Kurla Complex,
Bandra (E), Mumbai – 400 051

To
Dept. of Corp. Services
BSE Limited
Phiroze Jeejeebhoy Towers
Dalal Street
Mumbai- 400 001

Symbol: ZENTEC

Scrip Code: 533339

Dear Sir/Madam,

Sub: Press Release

Please find attached the press release titled **Vector Technics Emerges as India's Largest Fully Integrated Drone Propulsion Manufacturer, Expands Manufacturing Capacity to 300,000 Units Annually.**

This is for your kind information and records.

Thanking You

Yours sincerely,

For Zen Technologies Limited

Sourav Dhar
Company Secretary & Compliance Officer

Encl: As above

Vector Technics Emerges as India's Largest Fully Integrated Drone Propulsion Manufacturer, Expands Manufacturing Capacity to 300,000 Units Annually

- *One company. The entire propulsion stack: BLDC motors, speed controllers, propellers, power electronics, IC engines and starter-generators.*
- *No Chinese parts. No imported firmware. Trusted by 300+ clients across 10 countries.*

Hyderabad, 06 July 2026 | For a decade, India built world-class drones on a propulsion supply chain it didn't control. As much as 80% of the motors and controllers inside those platforms traced back to Chinese-origin channels, a strategic dependency hidden inside an indigenous-looking success story.

Vector Technics (a subsidiary of Zen Technologies) has closed that gap. The Hyderabad deep-tech manufacturer today announced its Shamshabad facility has reached **capacity to manufacture 300,000 propulsion units a year** and confirmed it is now the only Indian company that designs and builds every component of the propulsion stack in-house, across both electric and internal-combustion propulsion.

That last point is the line no competitor can cross. Most indigenous players assemble imported parts. The serious ones build electric motors and stop there. Vector winds its own motors, writes its own firmware, lays out its own power electronics, machines its own components and designs and manufactures own carbon-fibre reinforced propellers and builds its own UAV engines and starter-generators. No one else in India does the full set.

Why it matters now. India's IDDM framework changed the question defence buyers ask. It's no longer does it fly? It's who wrote the firmware, where did the magnets come from, and can the whole system be audited under battlefield conditions? When a supply line is cut or firmware goes dark mid-program, the answer isn't a procurement footnote — it's whether the aircraft flies. Vector answers at the component level: domestic firmware on trusted silicon, non-Chinese raw materials, and every unit validated against three NABL-accredited thrust benchmarks before it ships.

The complete propulsion stack: designed, developed and built in India:

- **Electric motors** — BLDC series spanning FPV-class, tactical, heavy-lift cargo, fixed-wing long-range and VTOL platforms. Aerospace-grade, tested to MIL-STD-810G.
- **IC engines** — 60cc, 170cc and 210cc boxer engines for hybrid-VTOL and fixed-wing UAVs. India's only production-ready indigenous UAV engine line.
- **Starter-generators** — built on Vector's BLDC core, delivering onboard power generation for endurance platforms.
- **Speed controllers** — designed in India, on trusted silicon, with domestically developed firmware.
- **Propellers** — carbon-fibre-reinforced polymer, aerodynamically tuned for industrial and defence conditions.
- **Power electronics** — distribution boards with onboard current sensing and voltage regulation; DC-DC converters for LiDAR, cameras and flight controllers.

The same components already fly on frontline Indian defence programs.

Prudhvi Raj Pakalapati, Co-Founder and CEO, Vector Technics, said: *"A drone is only as indigenous as what drives it. For years, India built sophisticated platforms on propulsion; it didn't control borrowed motors, borrowed firmware, a supply chain that could be cut. We spent seven years changing that, one component at a time: winding our own motors, writing our own firmware, machining our own engines. The IP lives in Hyderabad in this facility, in the engineers who chose to solve the problem here instead of importing the answer. We don't promise indigenous propulsion. We prove it on three accredited benchmarks, before every unit ships. With scalable infrastructure, we're not catching up. We're setting the standard."*

About Vector Technics

Vector Technics Private Limited is a deep-tech propulsion company building high-reliability motion and power systems for unmanned platforms across defence, surveillance, agriculture and logistics. Founded in [2019] and headquartered in Hyderabad, it designs and manufactures BLDC motors, electronic speed controllers, carbon-fibre propellers, power-distribution systems, IC engines and starter-generators from its 26,000-sq-ft integrated facility at Shamshabad. Listed defence major Zen Technologies is a strategic investor. Vector Technics serves more than 300 clients across 10+ countries.

About Zen Technologies Limited

Zen Technologies Limited is a pioneer and leader in providing world class state-of-the art Defense Training and Anti-Drone solutions and has a proven track record in building training systems for imparting defense training and measuring combat readiness of security forces. With a dedicated R&D (recognized by the Ministry of Science and Technology, Government of India) and production facility in Hyderabad, the company has applied for over 200+ patents and shipped more than 10,000 systems around the world. With over 30+ years' experience fielding realistic combat training solutions to armed forces worldwide, Zen constantly updates its portfolio to include new solutions for emergent threats. Leveraging its world-class, in-house production facilities, Zen has developed strategic solutions tailored to the specific needs of End Users Ministry of Interiors and Ministry of Defense including customized training.

Contact Us

Hari Haran Chalal

Chief Financial Officer
Zen Technologies Limited
investors@zentechnologies.com

Safe Harbour

This document which have been prepared by Zen Technologies Limited (the "Company"), have been prepared solely for information purposes and do not constitute any offer, recommendation or invitation to purchase or subscribe for any securities, and shall not form the basis or be relied on in connection with any contract or binding commitment whatsoever. No offering of securities of the Company will be made except by means of a statutory offering document containing detailed information about the Company.

This document has been prepared by the Company based on information and data which the Company considers reliable, but the Company makes no representation or warranty, express or implied, whatsoever, and no reliance shall be placed on, the truth, accuracy, completeness, fairness and reasonableness of the contents of this Document. This Document may not be all inclusive and may not contain all of the information that you may consider material. Any liability in respect of the contents of, or any omission from, this Document is expressly excluded.

Certain matters discussed in this Document may contain statements regarding the Company's market opportunity and business prospects that are individually and collectively forward-looking statements. Such forward-looking statements are not guarantees of future performance and are subject to known and unknown risks, uncertainties and assumptions that are difficult to predict. These risks and uncertainties include, but are not limited to, the performance of the Indian economy and of the economies of various international markets, the performance of the industry in India and world-wide, competition, the company's ability to successfully implement its strategy, the Company's future levels of growth and expansion, technological implementation, changes and advancements, changes in revenue, income or cash flows, the Company's market preferences and its exposure to market risks, as well as other risks. The Company's actual results, levels of activity, performance or achievements could differ materially and adversely from results expressed in or implied by this Document. The Company assumes no obligation to update any forward-looking information contained in this Document. Any forward-looking statements and projections made by third parties included in this Document are not adopted by the Company and the Company is not responsible for such third-party statements and projections.