

ZEN TECHNOLOGIES LIMITED

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To
Listing Department
National Stock Exchange of India Limited
Exchange Plaza, C-1, Block G,
Bandra Kurla Complex,
Bandra (E), Mumbai – 400 051
Through: NEAPS
Symbol/Security ID: ZENTEC

To
Dept. of Corp. Services
BSE Limited
Phiroze Jeejeebhoy Towers
Dalal Street
Mumbai- 400001
Through: BSE Listing Centre
Security Code: 533339

Dear Sir/Madam,

Sub: Press Release

Please find attached the press release by Zen Technologies Limited ("Zen Technologies"/ "Zen"/ "Company") titled "Zen Technologies Introduces AI-powered Robots, Unveils Four Products for the Global Defense Market."

The above information is also available on the website of the Company: https://www.zentechnologies.com/press-releases

Kindly take the same on record and acknowledge the receipt.

Thanking you.
Yours faithfully,
For Zen Technologies Limited

M. Raghavendra Prasad Company Secretary and Compliance Officer

M.no.: A41798

Encl: as above

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Zen Technologies Introduces AI-powered Robots, Unveils Four Products for the Global Defense Market

 Zen Technologies unveils new self-reliant, IP-owned and innovative defence products for global security

<u>Hyderabad</u>, 15 July 2024: Zen Technologies, India's leading anti-drone technology and defence training solutions provider, in collaboration with its subsidiary <u>AI Turing Technologies</u> based in Pune, launched four new products today.

These IP-owned innovations – Hawkeye, Barbarik-URCWS (Ultralight Remote Control Weapon Station), Prahasta, and Sthir Stab 640 – cater to a wide range of defence requirements, empowering forces with unmatched tactical superiority and enhanced operational efficiency.

- 1. Hawkeye (zen.in/hawkeye) epitomizes a state-of-the-art anti-drone system camera, featuring multiple sensor detection modules for all-weather drone tracking up to 15 km. It ensures continuous threat detection and enhanced security.
- 2. Barbarik URCWS (zen.in/urcws) is the world's lightest remote-controlled weapon station, offering precise targeting capabilities (5.56mm to 7.62mm calibers) for ground vehicles and naval vessels, maximizing battlefield effectiveness while minimizing personnel risk. The URCWS has undergone recent firing trials at Infantry School Mhow and Armoured School Ahmednagar and performed well.
- **3. Prahasta** (zen.in/prahasta) is a revolutionary automated quadruped that uses LIDAR and reinforcement learning to understand and create real-time 3D terrain mapping for unparalleled mission planning, navigation, and threat assessment. The quadruped can be armed with various caliber weapons such as 9mm, 5.56mm, and 7.62mm. The quadruped can be used as the first line of defence for commandos during CI operations like 26/11, thereby saving lives.
- **4. Sthir Stab 640** (zen.in/sthirstab640) is a rugged stabilized sight designed mainly for armoured vehicles, ICVs, and boats. The sight encompasses an intelligent fiber optic gyro-stabilized system and delivers exceptional situational awareness with automatic search and tracking capabilities. The sight can be used in different weapon mounts such as 7.62mm, 12.7mm, 20mm, and 30mm.

Zen Technologies' Chairman and Managing Director Ashok Atluri commented, "These innovations represent a significant advancement in autonomous defense operations. We believe the launch of these products will raise awareness around the need to integrate advanced robotics into combat and reconnaissance missions. Our self-funded products will further enable Zen to offer an expanded range of cutting-edge technologies to both current and prospective clients."

Zen Technologies' commitment to self-reliance extends beyond product development. The company boasts a dedicated R&D facility recognized by the Ministry of Science and Technology, Government of India.



About Zen Technologies Limited:

Zen Technologies is a leader in state-of-the-art defense training solutions, and anti-drone systems. With over three decades of experience, Zen has built a stellar reputation in defense training and combat readiness measurement for security forces. Zen specializes in the indigenous design, development, and manufacture of sensor and simulator technology-based defense training and anti-drone systems. Serving the Ministry of Defense, security forces, police, and paramilitary forces, Zen has a dedicated R&D facility in Hyderabad, recognized by the Ministry of Science and Technology, Government of India. Zen has filed for over 150 patents and has shipped more than 1,000 training systems worldwide.

For more information, contact:

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