

Date: August 22, 2024

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 Corporate Services  
BSE Limited  
Phiroze Jeejeebhoy Towers  
Dalal Street  
Mumbai- 400001  
Through: BSE Listing Centre  
Security Code: 533339

Dear Sir/Madam,

**Sub: Press Release relating to grant of Patent**

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Please find attached the press release titled “Zen Technologies Limited Celebrates Patent Grant for "TacSim®" Trigger Sensing System”

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 sincerely,  
for Zen Technologies Limited



M. Raghavendra Prasad  
Company Secretary and Compliance Officer  
M.no.: A41798

**HYDERABAD, AUGUST 22, 2024**

## **Zen Technologies Limited Celebrates Patent Grant for "TacSim®" Trigger Sensing System**

Zen Technologies Ltd, a leader in defence simulation technology, proudly announces the latest Indian Patent Grant for its innovative "Trigger Sensing System", a crucial component of the "TacSim®" range of products. This patent, granted on 22nd August 2024, marks the 17<sup>th</sup> patent awarded to the company in the calendar year 2024 and the 7<sup>th</sup> in the financial year 2024- 25.

The "TacSim®" product line is renowned for its Force on Force Training Systems, designed to evaluate and enhance the operational capabilities of the defense forces. This latest patent is part of a suite of five patents related to the "TacSim®" range, which includes a Laser Unit, Indoor Tracking Unit, HE36 Grenade Simulator, Weapon Range Estimation System, and now, the Trigger Sensing System.

The "TacSim®" product line is scalable and can incorporate the participants of all three services engaged in an integrated joint training exercise on all types of terrain. Extremely versatile in employment, it is an exceptional training tool for realistic training of tri-service tactical groupings of integrated theatre commands.

The Trigger Sensing System, protected under the present Patent will be valid until 22<sup>nd</sup> October 2030. This system provides an enhanced method for accurately detecting the point of trigger activation in various firearm simulators, ensuring precise and realistic training experiences. It incorporates advanced technologies that simultaneously sense multiple aspects of firearm recoil, including vibration, shock, and sound, thereby minimizing the scope for false triggers and enhancing training accuracy.

This achievement underscores Zen Technologies' unwavering commitment to innovation and excellence in the Indian defense sector. The company continues to push the boundaries of simulation technology, contributing significantly to the preparedness and operational effectiveness of armed forces around the world.

### **About Zen Technologies Limited**

Zen Technologies Limited is a renowned industry leader with over three decades of expertise in delivering cutting-edge Military Training and Anti-Drone solutions. The company specializes in manufacturing state-of-the-art land-based military training simulators, driving simulators, live range equipment, and anti-drone systems. With a dedicated Research and Development (R&D) facility in Hyderabad, recognized by the Ministry of Science and Technology, Government of India, Zen Technologies has demonstrated its commitment to innovation. The company has filed for over 155 patents, of which over 75 have been granted and has successfully shipped more than 1000 training systems worldwide.

## Safe Harbour

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