ZEN BMP II INTEGRATED MISSILE SIMULATOR (Zen BMP II IMS)

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The Zen Infantry Combat Vehicle Integrated Missile Simulator (Zen BMP II IMS) is a state-of-the-art indoor gunnery simulator and meets the exacting training requirements of gunner and commander of the ICV.

The integrated missile simulator replicates the ergonomics of the gunner and the commander cabins. It has the same controls, indicators, viewing devices and instrument panels of the BMP II. It can be adapted for any make of ICV/APC, tracked or wheeled.

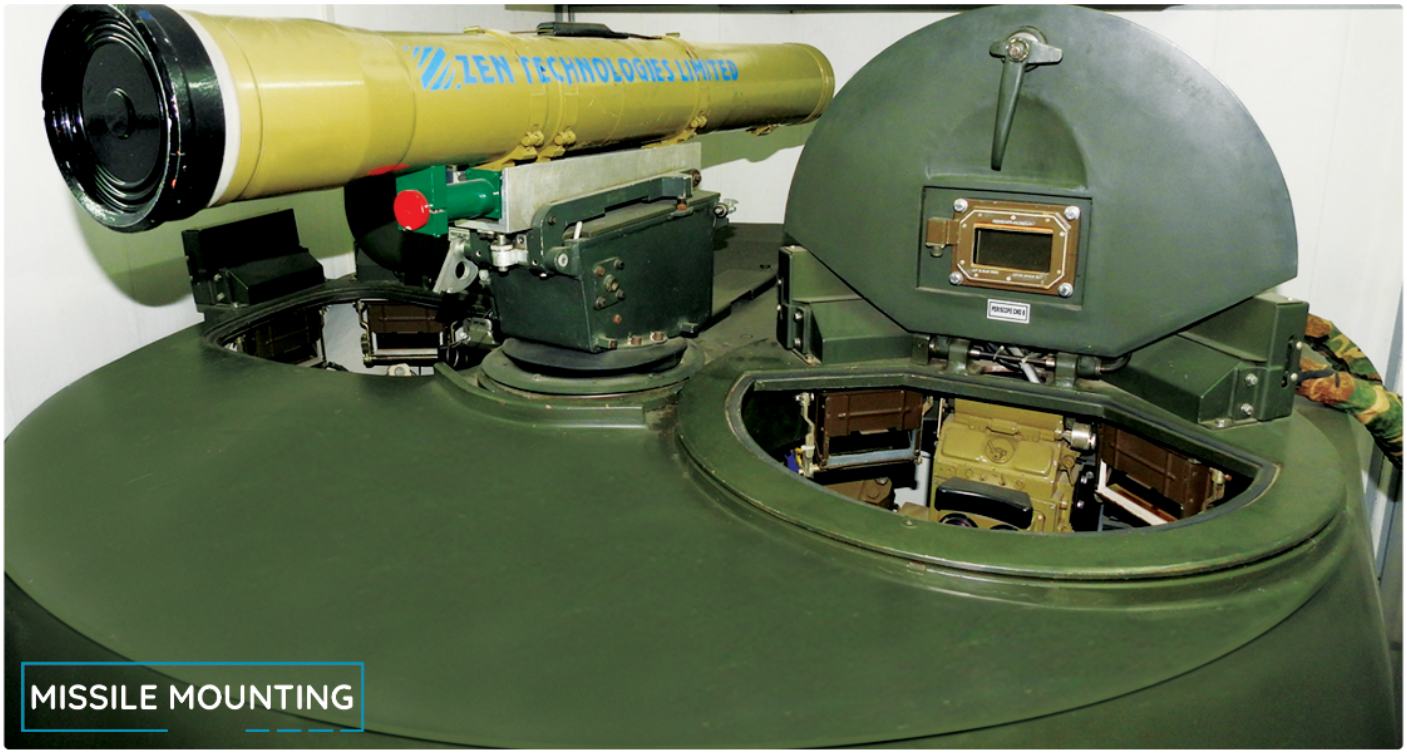
The simulator allows the crew to detect, identify, acquire, track, range, select ammunition, aim, fire and apply corrections using Anti Tank Guided Missile (ATGM), Cannon, Coaxial Machine Gun and Smoke Grenade Discharger. The gunner and crew commander can perform various drills and tasks related to selection, prioritising, target engagement and operation of controls as realistically as in an actual ICV.

The Zen BMP II IMS is housed in a 20 foot standard shipping container for portability and outdoor operations. As an option it may be installed on ground without container also.

Features:

- Commander's/Gunner's cabin has all the controls, devices and optics as the original vehicle
- Movement of the turret and the cannon/missile launcher are same as the original
- Simulates realistic motion, visuals and sounds
- Realistic battlefield conditions with wide variety of terrains
- Variety of environmental effects-day, night, fog, smoke, rain etc
- Provides training at the basic level, advanced skills level plus tactical and crew level
- Instructor Station can create fresh scenarios and targets using the built-in scenario builder

BMP II IMS IN 20 FEET CONTAINER



MISSILE MOUNTING

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