



Successful Flight Tests of VSHORADS Missile by DRDO

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Recently, the [Defence Research and Development Organization \(DRDO\)](#) conducted two successful flight tests of the [Very Short-Range Air Defence System \(VSHORADS\) missile](#).

- These tests were carried out from a ground-based portable launcher off the **coast of Odisha** at the **Integrated Test Range, Chandipur**, and targeted high-speed unmanned aerial targets in various interception scenarios.
- VSHORADS, a **Man Portable Air Defence System (MANPAD)**, is an indigenous creation developed by the **Research Centre Imarat (RCI)** in collaboration with other DRDO laboratories and Indian industry partners.
- The missile incorporates advanced technologies such as a **miniaturized Reaction Control System (RCS)** and integrated avionics.
- Propelled by a **dual-thrust solid motor**, the missile is designed to **neutralize low-altitude aerial threats** at short ranges while ensuring easy portability due to highly optimized design.

Read more: [Very Short-Range Air Defence System](#)

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