



## RudraM-II

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Recently, the [Defence Research and Development Organisation \(DRDO\)](#) successfully flight-tested the **Rudra M-II Missile** from a **Sukhoi-30 MKI fighter jet**.

- The RudraM-II is a **solid-propelled air-launched missile** system developed indigenously for **Air-to-Surface operations**.
  - It can **neutralise various types of enemy assets**.
  - It is expected to play a vital role in strengthening India's air security and defence preparedness, acting as a **'force multiplier'**.
- Its performance was evaluated using advanced range tracking instruments, including electro-optical systems, radar, and telemetry stations.
- **Specifications:**
  - **Range:** 300 kilometres
  - **Speed:** Up to **Mach 5.5**
  - **Payload:** 200 kilograms
  - **Detection:** Can detect enemy radio frequencies and signals from radars from over 100 km
- It can **replacement Russia's Kh-31 missile** currently used in India's Sukhoi fighter jets.



**Read more:** [Anti Radiation Missile: Rudram-1](#), [India's Fighter Jets](#).

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