



Agnishodh and Project SAMBHAV

[Source: PIB](#)

[Chief of the Army Staff \(COAS\)](#), General Upendra Dwivedi, inaugurated '**Agnishodh**', the Indian Army Research Cell (IARC), at the IIT Madras campus. The COAS also highlighted **Project SAMBHAV (Secure Army Mobile Bharat Vision)** as a key tech initiative for secure communication.

Agnishodh

- Agnishodh serves as a bridge between **academic research and military needs, converting lab-scale innovations** into field-ready defence technologies.
 - It is aligned with **Indian Army Five Pillars of Transformation** encompassing **technology absorption, structural changes, human resource development** and increasing **cohesion between the three services**.
- Agnishodh focuses on areas like [Artificial Intelligence](#), [Quantum computing](#), [cybersecurity](#), wireless communication, and unmanned systems.
 - It also aims to upskill military personnel in these emerging domains, building a tech-savvy defence workforce.
- Agnishodh reflects the Army's focus on **modern and psychological warfare**, and its push for self-reliance through national technology missions like [INDIAai](#) and [Chip-to-Startup](#).

Project SAMBHAV

- Launched under the **Indian Army's 2024 Year of Technology Absorption**, SAMBHAV is a secure, **5G-based, network-agnostic mobile system**.
 - It enables instant and **encrypted communication** on the move, even in remote or high-risk operational areas.
- SAMBHAV is designed to **boost battlefield communication**, making it faster, more secure, and reliable.

Read more: [Strategic Defence Technologies in India](#)

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