

HDS SIMULATED INTERACTIVE MAINTENANCE AID



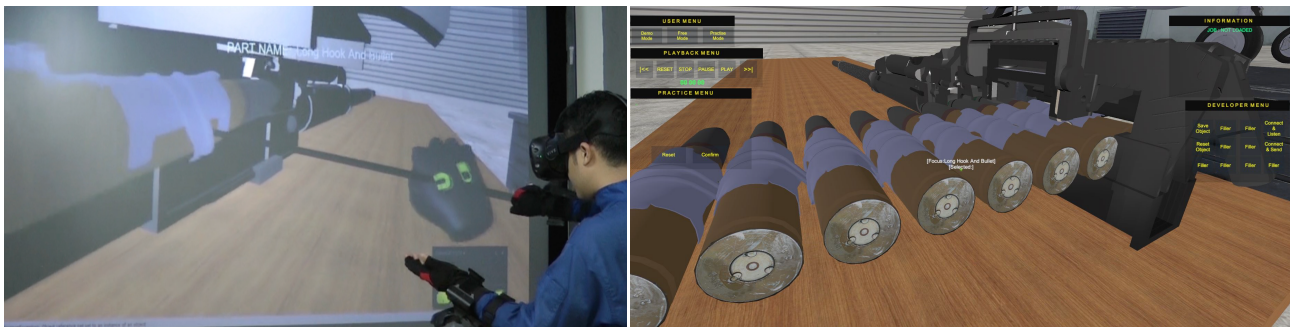
The **HDS Simulated Interactive Maintenance Aid (SIMA)** is a virtual reality (VR) training and simulation tool designed for the defense sector. It provides interactive, real-time maintenance assistance, enabling personnel to conduct complex equipment repairs in a simulated environment.

HDS SIMA eliminates the need to send staff and personnel for training, and all necessary training can be carried out via virtual simulation.

HDS SIMA presented all components of a weapon system, aircraft and vehicle platform in digital format, providing critical support for both operation and maintenance function within defence industry.

Key Features:

- **Virtual Reality Integration:** Uses VR, Augmented Reality (AR), and Mixed Reality (MR) to provide immersive, high-fidelity training scenarios.
- **Military Application:** Designed for defense equipment, specifically for the Malaysian Armed Forces, allowing for maintenance training on hardware.
- **Asset Management:** Aids in streamlining technical training and shortening repair times for complex machinery.
- **Operational Benefits:** Designed to improve operational readiness by reducing the reliance on, and costs associated with, physical training equipment.



Specifications are subject to change without any notice. | All tolerances are within $\pm 10\%$