

H A V I K FOR TODAY'S WARFIGHTER

HAVIK provides fully portable, self-contained virtual reality (VR) solutions for military training. HAVIK is developed in close collaboration with experienced military operators using the highest quality computer gaming engines to deliver high fidelity, immersive training. Trainees can use HAVIK independently or with an instructor and in distributed environments.

IMMERSIVE

HAVIK places trainees in highly realistic battlefields using real world terrain and elevation data with customizable realistic vegetation, time of day, moon phase, fog distance, wind direction and weather systems.

INTEROPERABLE

HAVIK integrates custom software with commercial off the shelf software components, Unity, and MACE for interoperability with fielded legacy systems. HAVIK uses DIS and CIGI for seamless integration with other systems.

PORTABLE

HAVIK ships in a single, custom made 60lb case. HAVIK sets up in minutes, eliminating the need for a dedicated sim operator or training building. Find a desk, plug in HAVIK, and start training and mission planning immediately.

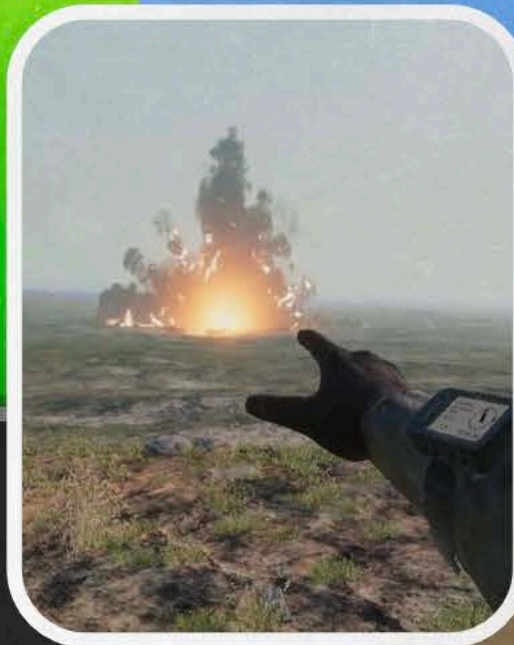


JOINT FIRES SIMULATION

HAVIK is as close as trainees can get to the real thing, ensuring training is second-to-none. HAVIK UI is designed to be easy to use by JTACs, JFOs, FO's, etc. eliminating the need for a dedicated sim operator with easy control of the scenario, location, terrain, radios, assets and dynamic weather.

HAVIK is fully integrated with MACE, offering a full suite of virtual joint fires assets. Train on Fixed and Rotary Wing Close Air Support, UAS CAS, Call for Fire, AC-130 Gunships, and Naval Gunfire Support. All the available assets can be used in MACE's Fire Plan.

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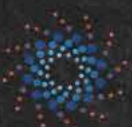


***"BY OPERATORS,
FOR OPERATORS"***

FEATURES

- *More affordable than legacy Image Generators (IG)*
- *Uses UNITY game engine HD Render Pipeline*
- *User Profiles and AJACTS currency readiness*
- *UAS CAS and Pod/Sensor Operator*
- *Fixed and Rotary Wing Close Air Support (CAS)*
- *Easy scenario generating Instructor Operating Station (IOS)*
- *Custom scenarios can be saved, stopped, paused & reviewed*
- *Call for Fire, AC-130, SEAD, and Naval Gunfire Support*
- *JFS ESC MOA accreditable for types 1, 2, 3*
- *Day, Night, Laser controls, and DACAS.*
- *Simulated communication capabilities and audio distribution*

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SBIR
America's Seed Fund

