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United States Army
Redstone Technical Test Center (RTTC)





High Performance Computing Distributed Center

Mission Statement

Provide High Performance Computing assets for real-time and near real-time scene generation and projection to missile sensors and target acquisition devices in typical spectral bands such as IR, MMW, acoustic, visual, etc.

Provide HPC assets to degrade generated scenes to simulate natural and induced environments, dirty battlefield tests, etc (smoke, fog, rain, dynamics, electromagnetic effects, temperature, countermeasures).

Provide HPC assets to house and archive weapon performance data collected during simulation and field test exercises.

Provide HPC assets to run traditional batch processing jobs not feasible to run at MSRCs due to timing constraints, security issues, licensing issues, etc.

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View of numerous High Performance Computers



Virtual Prototype Simulator (VPS)

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