

IWARS
(Infantry Warrior Simulation)

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ABSTRACT:

The IWARS system is a computer simulation developed at the U.S. Army Natick Soldier Center. IWARS simulates all of the detailed characteristics of army prototype equipment (i.e. body armor) and the equipment's effects on the soldier. The effects of using the prototype equipment are simulated and recorded in the program so that they may be analyzed. The simulation allows engineering designs to be compared and less than desirable designs are dismissed saving army research both time and money.

KEYWORDS:

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