



Battlefield Anti Intrusion System

BAIS

Description

BAIS is the tactical sensor system for small units providing a reliable early detection, classification, and warning capability based on proven, fielded seismic/ acoustic sensors and modified commercial off-the-shelf components. With a basis of issue of one BAIS per infantry, reconnaissance, and engineer platoon, and two per military police platoon, the BAIS provides a sizeable increase in sensor density and depth to allow Warfighters increased situational awareness.

Mission

Provide affordable, modular, scaleable, and supportable physical security capabilities integratable into a system/family of systems to tactical forces and installations worldwide.

Capabilities

- Early detection of enemy threats while enhancing time available to determine appropriate tactical response.
- Modular components provide seismic/acoustic and allow the use of infrared and magnetic detection components available
- System is organic to appropriate tactical units and available under common table of allowances to other forces to meet contingency missions

Users

US Army

Status

Production and Deployment



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