Airport & Aerodrome Protection

Spiri





PATROY





HARDWARE

- Spiri Mu
- Spiri Helipad

OVERVIEW

Airport & Aerodrome Protection (AAP) supports the autonomous, continuous inspection of facilities, launch surfaces, and runways, as well as the vulnerable approaches to airports and aerodromes.

The service comprises a flock of Spiri Mu, networked with facility cameras and sensors, cooperatively scanning and reporting potential hazards to on-site personnel. On-board and server-based artificial intelligence (AI) enables this program to run without significant human involvement. It is compatible with other Spiri defence programs.

CONTINUOUS, AUTONOMOUS COVERAGE

The reconnaissance pattern for the Spiri flock autonomously self-adjusts to provide intelligent coverage. This is enhanced by networking in existing or new camera systems and sensors. Minimal human effort is required.

ACTIONABLE INFORMATION

The AI is tuned to alert human personnel to potential hazards without an overload of false alarms. This adds a third dimension to command and control, "contextual" command and control, to help focus human attention where and when it is needed.

SAFETY & SECURITY

Intelligent visibility with contextual command and control, both on and around the facility, supports a comprehensive site protection system.

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