Security Screening Information System (SSIS)

Personnel Management Solutions



Security Screening Information System

First implemented in 1998, Curtiss-Wright's SSIS has grown to be the industry standard solution for Access Authorization and Fitness-for-Duty. It provides a comprehensive toolkit to automate and optimize the tasks performed by access authorization and fitness-for-duty organizations, and it interfaces directly with the rest of the Curtiss-Wright IPAA suite.

Before one utility started using SSIS, badging 1,400 workers for unescorted access during an outage required five or six days of work for their existing staff, and necessitated bringing in seven or eight additional temporary workers for assistance. "Prior to IPAA it was 'all hands on deck'," recalled an utility.

By implementing SSIS as part of the IPAA suite, the entire process is much more efficient: "We saved \$80,000 in overtime pay for the Security department alone by automating access-authorization and fitness-for-duty tasks," The manager adds. "This is partly because Curtiss-Wright did such an excellent job training us on how to use the software." Additionally, "they understand our processes and they are very easy to work with."



The SSIS provides a comprehensive toolkit to optimize access authorization and fitness for duty.

Key Benefits

- Electronic processes to ensure timely completion and compliance with all applicable regulation and utility procedures:
 - UAA/UA, UAA-only, Escorted/OCA/Visitor
 - Access to Safeguards information
 - Security access level change
 - BOP and vital area access level review
 - Annual supervisor review
 - Reinvestigation
 - Critical group change
- Automated reminders to encourage responsible persons to complete assigned activities
- FFD random, pre-access, for cause, observed behavior and follow-up testing
- Two-way PADS interface
- Directly interfaces with the rest of Curtiss-Wright's IPAA Suite for easy data sharing between programs, preventing redundant work
- Integrates with document management, HR, and training systems as well as Crossmatch fingerprint readers, FFD labs, and many other systems
- Paperless processes to reduce paper usage, save storage space, and increase efficiency



The all inclusive nature of the SSIS ensures all of a worker's details are accurately recorded and monitored.

