

# NAC

NEUBERT AERO CORP.



## ***i*-AIR®: Integrated Airfield Self-Inspection and Reporting Solution**

### GIS/GPS Moving Map Technology for Airport Management

*i*-AIR® provides a systematic workflow approach to identifying airfield safety risks using ESRI technology. This robust mobile airfield safety module displays a three dimensional airfield GIS/GPS moving mapping to track discrepancies and record risks while simultaneously creating critical administrative forms and reports. *i*-AIR® is a GIS module intended to be implemented as a standalone safety management and tracking system or used independently as a GIS airfield safety inspection data collection solution. *i*-AIR® allows airport staff to access real-time data such as ALP, utilities, flight ops, and weather via Wi-Fi or cellular communication systems. The moving airfield map allows for accurate and efficient tracking, and preserves historical data in GIS format for report generation and analysis to improve safety and reduce risk.

Minimizing work inefficiencies helps airport staff finish work in a timely manner, saving money and resources. *i*-AIR®'s ability to integrate with existing GIS base maps and data operations helps airports avoid costly delays by easily locating safety concerns and assets on a geo-referenced map. By integrating *i*-AIR® as a standalone tracking system or with GIS asset management functionality airports get a visual display of asset location, adding a new dimension to their computerized maintenance.



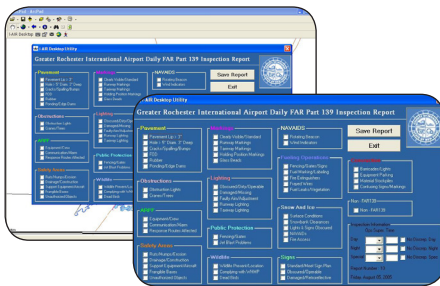
**ESRI**  
Technology  
AUTHORIZED  
BUSINESS PARTNER



**"BUY AMERICAN"**  
STANDARDS  
Title 49, Chapter 501

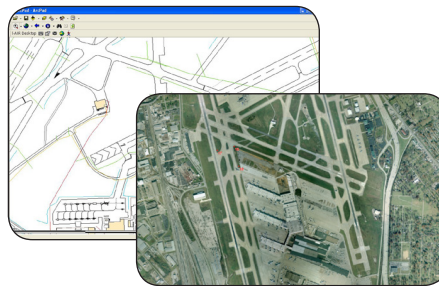


#### Two-Way GIS & Asset Management Integration



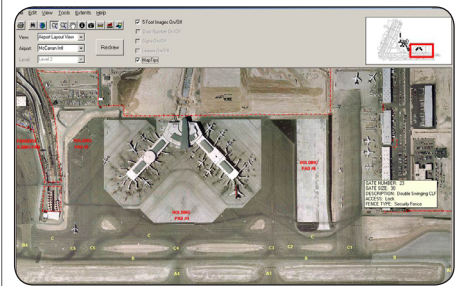
- Integrates with asset management solutions allowing airport staff to display and enter GIS information into work orders. Compatible with MicroMain and ESRI Datastream 7i Enterprise Asset Management Solutions.

#### Moving Map Referencing



- Greater true spatial referencing quickly identifies discrepancies, issues corrective action and improves responsiveness to changing conditions in real-time.

#### Airfield Data Collection and Tracking



- ESRI Technology provides high-resolution imagery and data merge to allow for detailed airfield safety auditing.
- Detailed, systematic and comprehensive record of safety issues for evaluation.

*i*-AIR® is a registered trademark/servicemark (USPO Reg. 2,944,790) of Neubert Aero Corp.



727.538.8744  
www.airportnac.com

16110 Flight Path Drive, Brooksville, FL 34604 USA · Tel 727.538.8744 · Fax 727.538.8765 · www.airportnac.com · Email : info@airportnac.com

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