

# Bay Management Software

From concept to installation – JCAII is a turn-key solution provider.

Made in Canada

Visual Technologies for the Modern Airport



JCAII is an Ontario, Canada based company specializing in visual guidance solutions for airports.

Under our trade name **AIM Systems®** [Airfield Intelligent Management], we offer a suite of state-of-the-art guidance software and equipment that provides airports with the tools needed to ensure aircraft are directed safely and automatically through apron areas.

Our team is 100% committed to client satisfaction and excellence in service delivery. Our products are built on a foundation of innovation and are fully scalable and customizable for small or large installations.

Key products include:

**Bay Management Software**

**Electronic Message Boards**

**Inset Lighting**

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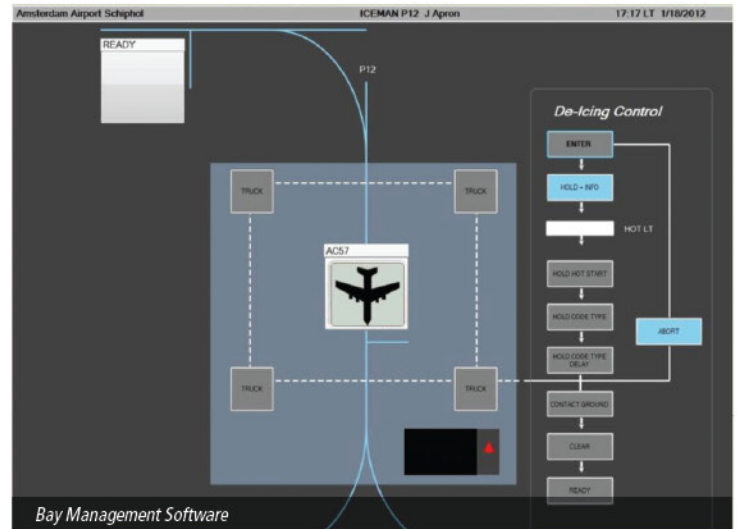
## Bay Management Software

A key part of the AIM System suite of products is our Bay Management Software. Our bay management system allows an airport to automate data collection, communication and management of de-icing activities.

A vital feature of the Bay Management Software is that it allows real-time management of de-icing activities and is compatible with other software based data sharing systems such as telemetry systems, weather monitoring devices, GPS, and transponder based inputs.

Our software accepts many truck and tank farm systems that will:

- Enable more effective equipment and fluids management leading to better inventory control



- Automate equipment monitoring and management

- Enhance the quality of de-icing data [fluid usage and inventory control]

- Enable exception alerts, with respect to fluid levels, temperatures and freeze point calculations

- Enable paperless data calculation and optimizes the reporting system

JCAII's Bay Management program has been developed to track aircraft movements and other operational events associated with aircraft de-icing by means of a graphical visual interface. All events are recorded.

Our Bay Management Software is designed to operate all of the AIM System products and other software-based data systems. Additional systems or modules are easily added to the core system and do not require a complete core system overhaul.



Better equipment and fluid management