AIRPORTinCLOUD

An integrated suite of cloud-based applications.

For cost-effective management of essential airport operations.

An airport can only run as smoothly as its software. For small and medium-sized operators, that can lead to a difficult choice: paying out for an overly complex system they don't really need or integrating a variety of independent, task-specific programs that all require time and effort to manage.

Delivering all the functionality clients need with all the flexibility they want.

Now, in these difficult times for the aviation sector, there is a new choice.

Airport In Cloud is a modular, cloud-based IT solution developed by A-ICE, the experts in aviation IT. It provides small and medium-sized airport operators with a fully integrated, highly efficient and cost-effective route to implementing a compliant software stack for smooth-running airport operations.

Already in use at busy European aviation hubs, Airport In Cloud is based on a selection of core

components that come together as a suite of cloud-hosted applications. Clients can deploy the full suite for an end-to-end airport management solution or simply pick and choose the applications to suit their circumstances.

Because it is offered on a pay-per-use basis, costs for Airport In Cloud are directly related to a client's level of passenger activity. And because it is a Software as a Service (SaaS), an internet connection is all that's needed to get started.

Fully integrated

With Airport In Cloud, all the essential elements of airport operation are integrated into a single cloud-based solution. This simplifies implementation and ongoing support while delivering all the functionality required.

Proven

Airport In Cloud is made up of a series of well-established in-market software products that each control specific aspects of functionality. Developed by A-ICE's team of aviation software experts, they are built on state-of-the-art technology and compliant with current industry standards.

Tailored

Airport In Cloud is equally suitable for an entirely new installation at a greenfield site as it is for an established airport location, having been designed for maximum flexibility when it comes to integration with existing systems and programs.

User-friendly

The Airport In Cloud front-end features a user-friendly graphical user interface (GUI) that has been designed to be highly intuitive, helping operators get up-to-speed quickly and minimise the time, effort and cost associated with training.

Low maintenance

With Airport In Cloud, there is no requirement for anything to be installed at the client site and applications are managed remotely, minimizing effort and cost both for the initial deployment and on an ongoing basis.

Secure

Airport In Cloud is held on a highly secure, managed platform to guarantee stability of operation and to safeguard the integrity of the data contained within client systems.

Cost-effective

At a time when airport operators are faced with significant declines in income, fixed overheads from costly software licences are a burden on the balance sheet. Airport In Cloud's pay-per-use model is a highly cost-effective alternative, with only a minimal set-up charge and low-level ongoing licence fees.

Insightful

As well as providing a pleasing experience for users, Airport In Cloud gives management teams access to highly valuable data insights through its dashboards, reporting and analytics, all of which can inform operational and strategic decision-making.

Components

- Airport Operational Database

- Flight scheduling

- Departure control system

- Weight and balance system

- Flight information display system

- Multimedia information system

- Security check point

- Ground handling turnaround management system

- Contract management and billing

- Baggage reconciliation

- First Bag – Last Bag delivery

- Message Distribution System

- Business Intelligence and reporting

Partnering with us

We are here to support partners in the delivery of Airport In Cloud. As authors of all components included within the solution, our comprehensive training program provides all the knowledge needed to encourage and build successful client relationships.

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