

ARINC vMUSE™

The passenger processing platform that brings your operations together

Today's airport is a complex, evolving environment that has to process passenger traffic consistently increasing five percent a year. It's critical for airlines and airports to keep people moving as safely, efficiently and cost-effectively as possible to optimize their operations. Hundreds of airlines at more than a hundred airports around the world rely on Rockwell Collins' ARINC vMUSE™ as a dynamic check-in and boarding application that integrates the most advanced passenger processing technology available.

Flexible, scalable and fully integrated

ARINC vMUSE maximizes the use of airport infrastructure through shared airline workstations, and also extends Common Use Passenger Processing Systems (CUPPS) to off-site and remote locations. It's scalable to any size airline or airport and the open design is easily integrated with flight information displays, baggage management, resource management, and operational databases.

Identity management enrollment and validation

To increase security and enable self-service, ARINC vMUSE incorporates identity management validation. Biometric data is linked to passenger boarding passes and government issued identification which can be verified at regular touch points.

Off-site versatility

Compact, affordable, and easy to set up, ARINC vMUSE Enterprise™ is a light-weight platform that enables agents to check in passengers, print boarding passes and check baggage from almost any location with a standard Internet connection. Configured as a secure workstation or in a rugged, portable suitcase, it is ideal for small airports, carriers, seasonal markets, parking terminals, rental car facilities, transit stations and convention centers.



Quick facts

- › State-of-the-art common-use check-in
- › Complete suite of products from self-serve kiosks and baggage drops to off-site check-in
- › Optimized for 2D barcoding technology
- › On-site baggage management systems
- › Biometric enrollment capabilities
- › Data mining and analytics functionality

Efficient baggage messaging

Integrated into the ARINC vMUSE platform, ARINC BagLink™ ensures baggage messages created during check-in are communicated to baggage operations throughout the airport.

DCS for any size airline

Our local departure control system ARINC LocalCheck™ provides a stand-alone common-use system ideal for regional and charter carriers and provides agents an easy-to-operate user interface for all passenger processing tasks. It is easily integrated with flight information displays, weight and balance, and baggage and scheduling systems.

Learn more at
rockwellcollins.com/arinc/airports

About Rockwell Collins

Rockwell Collins is a pioneer in the development and deployment of innovative communication and aviation electronic solutions for commercial and government applications. Our ARINC information management services offer seamless, secure and reliable solutions to customers in the aviation & airport, rail and critical infrastructure sectors and enable mission-critical data and voice communications and management throughout the world.

For more information, contact:

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