

# One solution that simplifies airport operations for airlines

## Collaborate better – plan flight schedules and airport assets via one tool.

- Are ground delays becoming difficult to manage, adversely affecting passenger experience?
- Does updating flight schedules to reflect last-minute delays require too much manual entry?
- Want to add new routes but don't know how this would impact your current schedule?
- Does your team spend too much time managing disruptions or resolving conflicts with other carriers?

If your airline faces any of these problems, look no further than Airport Systems Resource Management Xpress (AS-RMSX).

The cloud-based software as a service (SaaS) AS-RMSX takes the most powerful features from our industry-leading AS-Resource Manager and packages them into a low-cost and quick set-up solution that delivers a real-time, unified view of airport resources – gates, stands and baggage reclaim stations – all in one place.

The result: Airlines can now collaborate more efficiently with airports to intelligently optimize flight schedules, match the right airport resources to flights, reduce conflicts in resource usage, respond better to last-minute changes and plan for growth.

### **Easy scheduling and route planning**

- Rich, dynamic visualization tools provide an accurate view of flights and resource allocation at a glance.
- Birds-eye situational awareness – user interface for intelligent airport-wide view of day-to-day operations.
- A sandbox for planning, trials and what-if scenarios on schedule changes, resources and rules.
- Comprehensive problem alerts and resolution assistance.
- Automatic responses to flight schedule changes.
- Resource status management.
- Active flight management.
- Simple rule application.
- Canned reporting with useful metrics like gate and stand usage.

### **Get set up quick**

Online setup and configuration in the AWS Cloud gives you a fully operating platform in days with the option to scale as you grow.

### **Time is money**

Our subscription-based SaaS solution is affordable and geared for automation, a quick setup and ease of use.

### **Designed for simplicity**

All the critical data in one place and team members only see the information they need leaving zero chance for unnecessary distractions.

## Airport Systems Resource Management Xpress (AS-RMSX)

# Flight and resource planning

### Optimized for airline operations at small and medium-sized airports

- Deploy in the Cloud in one click or host on-site.
- Plan seasonal or day-of flight schedules to be shared with airport operations.
- Plan gates, stands, and baggage reclaim stations.
- Reduce delays and aircraft fuel consumption/emissions by avoiding situations when aircraft are forced to idle while waiting for a gate.
- Update schedules to reflect cancellations and delays.
- Anticipate and prepare for the impact of disruptive, planned or unplanned events like sporting events, strikes or severe weather.
- Visualize resource allocation schedules of other airlines to proactively prevent and resolve conflicts.
- Get a holistic view of your season - identify your busiest times, and analyze bottlenecks at peak-time.
- Explore growth opportunities: Easily conduct seasonal, day of, and what-if scenario planning to simulate the effects of adding new routes.

### AS-RMSX

A simpler way to tackle operational complexity for real-time, intelligent airport resource management and growth.



[www.adbsafegate.com](http://www.adbsafegate.com)

- QUICK SETUP
- CLOUD BASED
- SOFTWARE AS A SERVICE
- SCALABLE
- LOW COST

