



Cloud platform for YOUR airport

FIDS

PA

AODB

AVAS

RMS

GIDS

BIDS

CMS



Introduction

Join the ranks of airports around the world that have already experienced the power of Simpleway's **Airport CX cloud solution.** Our FIDS and public address system is trusted by airports big and small, from Prague to Dubai, Tucson to Boise, and Auckland to name a few. No matter the size of your airport, Simpleway can provide you with the perfect solution.

Our Customer Experience CX platform lets you streamline all your airport's audio and visual communication with your passengers and internal teams. Our all-in-one, cloud-based platform gives you the power to create, manage, and display dynamic screen content, while simultaneously synchronizing voice paging to your public address system. By providing real-time, accurate information to your customers, this powerful solution will help you deliver an elevated customer experience.

The **Operations module** is designed to revolutionize the planning and management of airport resources with its **RMS** tool and with its solid **reporting** tool your airport's operations can run smooth. Our fully integrated **AODB** system ensures your flight data is always up-to-date and can be used to provide passengers with real-time Flight Information Display System (FIDS) and Passenger Announcement System (PAS) information.

Airport CX provides a scalable and budget friendly solution that can be used as is, or tailored to meet specific customer needs. Our subscription model ensures customers get the most up-to-date features and capabilities, with no extra costs involved.

Get the solution you need at a price you can afford!

Elevate your airport customer experience with Simpleway Airport CX solution - the all-in-one solution for Flight Information Display System and Announcement system.

Customer Experience

Paae :

Flight information display system

CMS GIDS BIL

Announcement system

AVAS TTS

Quick paging

Operations

RMS

AODB

Reporting

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Customer experience

Enhance customer experience at your airport by using Simpleway's audio and visual communication platform to keep your passengers informed and engaged.

- Provide your passengers accurate and attractive flight information on your displays with our flight information display system FIDS.
- Announce flight information in synch through the airport's public address system – PAS with our announcement system.

Flight Information Display System

Simpleway FIDS solution is build around a powerful **template designer** that enables you to create simple and complex dynamic content that will **update automatically based on the data and schedules you set.** With the **online library** you can just choose from one of the ready-to-use content templates.

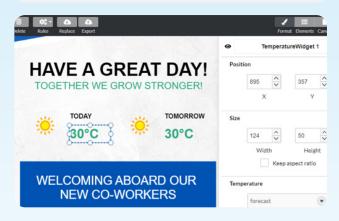
With Airport CX you can solve many of your airport's **use cases** as for:

- Check-in displays, gate and baggage displays can render flight specific information,
- Flight information displays can be easily resolved and automated with our solution,
- Security and passport checkpoint display can be automized,
- Internal communication in your operation offices are made easy and other throughout the airport for handling and other personnel,
- Advertisement content can be scheduled, and of course many other.





	TO/FLIGHT	GATE	TIME	STATUS
5	HONOLULU HA446	15	12:45	DEPARTED
F	TIJUANA AM221	6	13:05	EMBARQUE
	서울 DL123	3	13:15	정시
	新加坡 SIA23	1	14:55	登机



Feature list

DISPLAY POWER SAVE FEATURE

CONTENT DESIGNER

ONLINE LIBRARY

VIDEO WALLS AND DISPLAY BANKS

MULTILINGUAL DISPLAYS

LIST FEATURE

DYNAMIC CONTENT: DATA AND TIME DRIVEN

VIDEO STREAMS AND WEB DATA FEEDS

DATA AND MEDIA ADMINISTRATION IN TABLES

DYNAMIC NAVIGATION

WEATHER WIDGET

ACCESSIBILITY: VISUAL PAGING, SIGN LANGUAGE

PLAYLIST & SCHEDULER

COUNTDOWN WIDGET

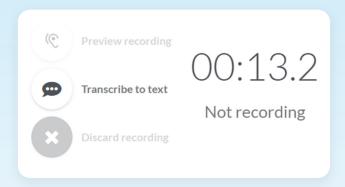


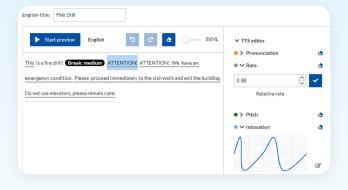
www.airport.cx

Announcement system

Simpleway is a leading provider of passenger announcements to customers all over the world delivering pre-recorded messages by professional voice artists. Thanks to the latest groundbreaking developments in Text to Speech technology, we now offer our customers a product combining both: faster delivery and human-like quality content.

With our solution you can play voice announcements across your airport with a fully operable Cloud FIDS solution or use our announcement solution as a standalone product. This gives you a powerful solution to inform your passengers about flights and other ad hoc changes through your Public address system in synch with your displays within a cloud platform.







Paging is made easy for the airport personnel with the preconfigured role-based UIs as **GateUI and BaggageUI.** Your airport personnel can play specific announcements containing flight information at specific gates/zones with almost no effort. In addition, we also offer **audio platform and hardware**, learn more about our **nnounce** product line.

Feature list

TEXT-TO-SPEECH FEATURE WITH PRONUNCIATION

SPEECH-TO-TEXT

PUSH-TO-TALK

AUDIO & VISUAL QUICK PAGING

MULTILINGUAL CONTENT

PAGING HISTORY

AUTOMATED VOICE ANNOUNCEMENTS

ANNOUNCEMENT SCHEDULER

nnounce

We struggled so long with finding the ideal **public address system** until we have built our own PA hardware branding as Nnounce. It is fully compatible with our Airport CX platform and offers the following products:

- Audio integration devices
- Amplifiers
- Paging stations









Operations

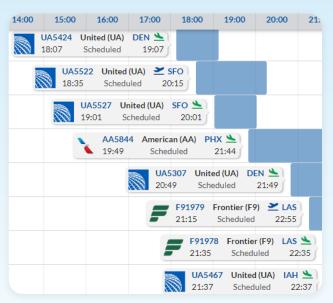
Airport Operational Database

Real-Time and Accurate Flight Information

By harnessing the power of **real-time**, **up-to-date information**, our AODB solution streamlines communication, collaboration, and efficiency across all airport stakeholders.

Our AODB collects, manages, and disseminates essential information related to airport operations, such as **flight schedules**, **aircraft information**, **and gate assignments**. It acts as the primary data source for various airport systems and stakeholders.

Our platform integrates seamlessly with Resource Management Systems (RMS) for optimal staff, equipment, and facility allocation. Experience improved situational awareness with real-time weather updates and runway availability, empowering proactive decisions.

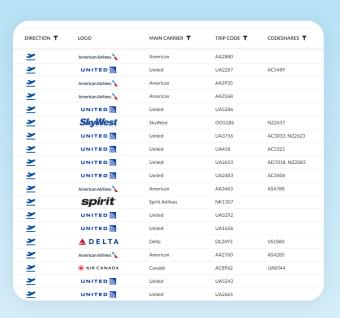


Reporting

Unlock the Power of Your Data

The Simpleway reporting tool is a game-changer for operations management. As it is part of the powerful Operations UI, it brings all your data together for easy decision-making, driving efficiency and reducing costs. With ready-to-use reports on operational flight delays, gate changes, baggage delivery times, system reports, announcement statistics, billing, and resource usage, you'll have all the insights you need to optimize your operations.

Improve the passenger experience and streamline your operations with our reporting tool.



Resource management system

Maximize Efficiency and Reduce Costs

Our RMS tool is designed to help airports maximize their resources usage and streamline their operations. It enables them to manage, plan, and track all resources in one place, including an aircraft type planner, belts, gates and stand planner. Any resource conflicts are alerted, and can be resolved easily in the planner. Also handle ad hoc situations and emergencies can be handled with ease, keeping operations running smoothly and efficiently.

The RMS tool is an essential tool for revenue management, providing the needed input to streamline airline billing, save costs, and reduce turnaround times.





Scenarios

Every minute counts

Being prepared for every situation that can occur at an airport is challenging, but with our Scenario tool you can at least **prepare and automate the situations** that are most likely to happen. Every minute counts, so be prepared for any emergency situation or any other scenario.

With our tool, you set the trigger points and define the actions your FIDS and announcement system to take. This addresses the most waste possible audience, not only your passengers but also your personnel when required.

SINGLE-SIGN-ON - MICROSOFT, GOOGLE

ROLE-BASED UIS

REPORTING

THIRD-PARTY INTEGRATIONS

ACCESS CONTROL & PERMISSIONS MANAGEMENT

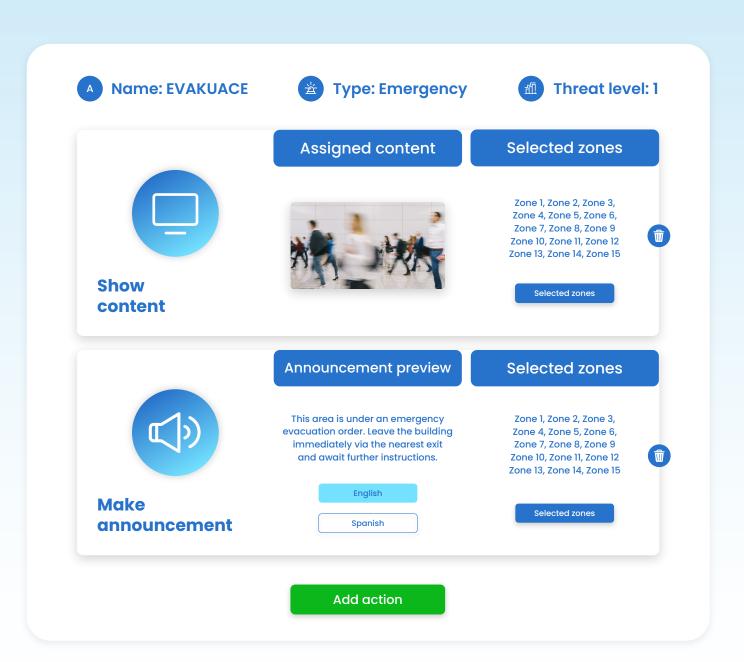
AUTOMATION OF RECURRING SCENARIOS

ZONING AND PRIORITIES

BUSINESS RULE ENGINE AND MACROS

IT SECURITY - ENCRYPTION

Feature list





How it works



Getting started

To initiate your Airport CX installation, you won't require any technical expertise for FIDS. The process is straightforward: all you need to do is install our tamper-proof display controller on the rear of each digital signage device and securely connect it to the Simpleway CX cloud system. After that, you can start deploying screen content with ease.

If you encounter any problems, our **support team** is always available to assist you, and we also have a comprehensive **knowledge base for troubleshooting.**

By integrating your **Public address system** with the Airport CX installation, you can activate voice announcement playing which also integrates seamlessly with our **nnounce** hardware products for secure, reliable and cost-effective audio communications.

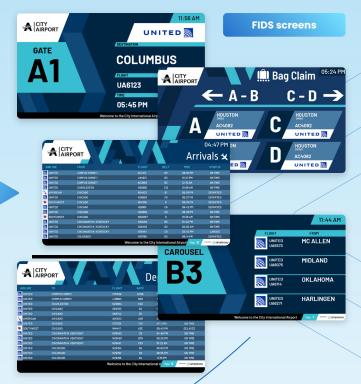
For larger installations, please **contact us** to help you achieve your goals.



Ease of use

Day-to-day operations are provided through a variety of role-based **user interfaces** that are preconfigured for you. Airport personnel can trigger announcements with flight-related information as well as make changes to the information shown on displays:





START FREE TRIAL

Unleash the potential of your airport and start your trial today on our website airport.cx.



Testimonials & References



Boise Airport

Scope:

- FIDS: with over 80 screens
- 🖲 **Uls:** OpsUl, TugmanUl

What they say about us:

"Simpleway accommodated our complex request and was extremely flexible with many other changes throughout the project."

Eric Ludovic City of Boise IT Senior Systems Analyst

Prague International Airport

Scope:

- FIDS: with over 1,100 screens
- PA: 8 languages, 3 terminal buildings
- 🕙 **Uls:** OpsUl, GateUl, BaggageUl, CheckinUl

What they say about us:

"Simpleway is a reliable and trustworthy provider of passenger information systems that we are happy with."

Robert Pech, Operational Airport Systems

Dubai International Airports (DXB & DWC)

Scope:

- FIDS: 250 screens
- PA: 25 languages
- 🖲 **Uls:** OpsUl, GateUl

Additional features:

Automated voice announcement system, operating at 168 gates, Visual paging, customized pre-recorded announcements

Auckland International Airport

Scope:

- PA: 12 languages with 29 airlines
- 🕙 **Uls:** OpsUl, GateUl, BaggageUl

Additional features:

Announcement automatization with the Macro tool and improved passenger flow through the airport and boarding process.



www.airport.cx

& Houston Hobby Airport

Scope:

PA: 6 languages for both airports

🕒 **Uls:** OpsUl, GateUl

What they say about us:

"Simpleway is a reliable and honest vendor of passenger communications systems The project was completed on-time and within budget."

Gina Barrington, Houston Airports

Tucson International Airport

Scope:

FIDS: with over 100 screens

💿 PA: 2 languages – English & Spanish

🕙 **Uls:** OpsUl, GateUl, BaggageUl, TugmanUl

Additional features:

Text-to-speech, visual paging, custom screen designs for marketing and TSA staff.



Keflavik International AirportScope:

- PA: 2 languages Icelandic and English
- 🕚 **Uls:** OpsUl, GateUl, BaggageUl

Additional features:

Automated voice announcement system, dynamic navigation

Riyadh King Khalid International Airport RUH

Scope:

- PA: 2 languages Arabic and English
- **Uls:** OpsUl, GateUl

Additional features:

Tailored voice announcements, automated call to prayer announcements

More airports we may call our customers:



Vancouver International Airport (YVR)

Victoria International Airport (YYJ)

Calgary International Airport (YYC)

Cody Yellowstone Regional Airport (COD)

Palma de Mallorca Airport – Iberia (PMI)

Madrid Barajas Airport T4 – Iberia (MAD)

Menorca Airport – Iberia (MAH)

Spokane International Airport (GEG)

Nashville International Airport (BNA)

Jeddah King Abdul Aziz International Airport (JED)

Catania Fontanarossa Airport (CTA)

Cochin International Airport (COK)

Arcata-Eureka Airport (ACV)

Eilat Ramon Airport (ETM)

Al-Ahsa (HOF) & Bisha (BHH) Airports

Belo Horizonte International Airport (CNF)

Rogue Valley International Medford Airport (MFR)

Harrisburg International Airport (MDT)



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