



SkyCore
AODB

Revolutionising how airports manage data & automate core airport operations.

Airports run on data—millions of constantly changing data points that dictate everything from flight schedules to resource allocation. But when this information is trapped in disconnected systems, operational teams struggle to keep up. Data silos create blind spots, delays become unavoidable, and teams are forced to work reactively instead of proactively.

We built SkyCore AODB to break down these barriers—eliminating data fragmentation and automating workflows, all in real-time. Unlike traditional AODBs that rely on extensive manual inputs and fail to connect siloed systems, SkyCore's integration capabilities enabled it to sit at the center of a complex data network, enabling both automation of operations and less dependency on human decision-making.

Recognised with a Red Dot Award for Outstanding Interface & UX Design, SkyCore is built for clarity, speed, and ease of use—equipping staff with the right tools to excel in a demanding airport environment. More than just an AODB, it's the digital data backbone of a modern airport, ensuring every flight, every process, and every decision stays on track.



Automate Data Flows For Peak Airport Efficiency

SkyCore automates the critical information that keep your airport moving—updating flight schedules in real time and capturing data instantly, without any manual effort. With real-time automatic data capture and instant connections to any system or third-party source, your team always has the right information at their fingertips. That means fewer errors, faster decisions, and operations that keep flights on time and passengers moving.

Because when your data flows automatically, your airport stays on course.



Eliminate Data Silos For Better Decision-Making

Our solution centralises all your critical data, bringing real-time insights from every operational corner. Transitioning away from legacy systems is simple, with all vital historical data preserved for continuous operations. Complete transparency, full data auditing, and complete support for the A-CDM framework give your team the tools to manage operations more effectively.

Break down the data barriers. Empower your team to make better, faster decisions.



Scale Your Operations with a Modular Approach

Built on a modular approach, SkyCore allows you to choose only the components that add value to your operations. This allows for flexibility, so you can stay nimble in a fast-changing industry. Whether managing a single airport or expanding across multiple locations, the system dynamically scales based on your needs, ensuring you're always operating at peak efficiency.

Control your airport's future—more efficiently and on your terms.

AirportLabs Product Portfolio: Unifying Expertise, Innovation, and Seamless Integration

Industry Expertise: Developed by a team with deep aviation industry knowledge.

Cloud-based Architecture: Responsive design and accessible across any platform, ensuring seamless functionality anywhere.

Data Integration: Effortless integration with any data source or third-party system, backed by automatic data capture.

Learning Academy: We offer comprehensive training and adoption resources, such as user guides, training videos and organised workshop sessions that can be provided on-site and remotely throughout the entire life of the product.

Reach out to our SkyCore AODB expert for a product demo:



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Learn More about
SkyCore AODB



Learn more about the
AirportLabs Learning Academy